



HOLMES

Junior College

*1970—1971
bulletin*

Vol. 45

1970

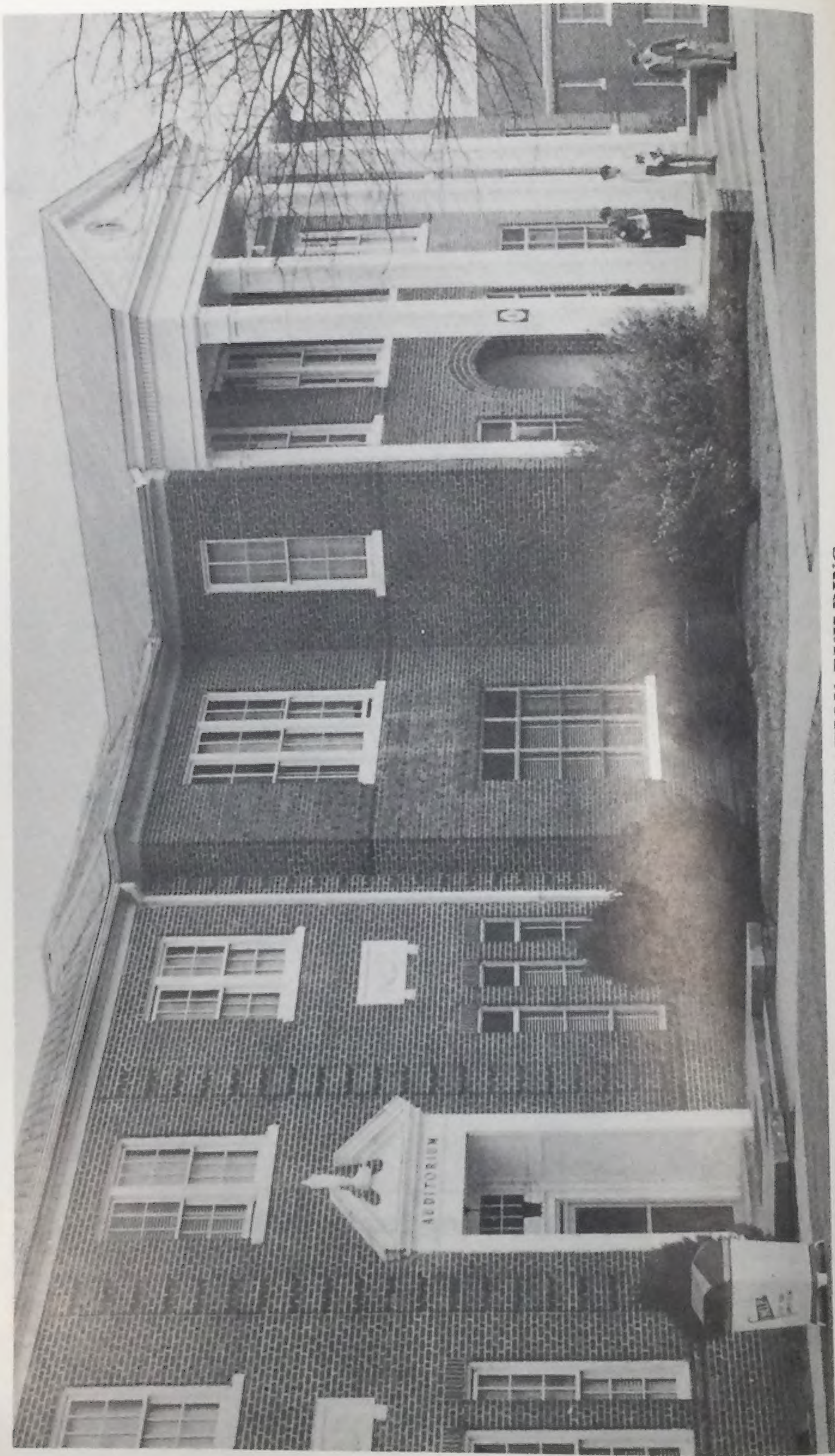
No. 1

BULLETIN

Holmes Junior College

**Fifty-ninth Session
Begins Monday, September 7, 1970**

Education Is Training for Complete Living



ADMINISTRATION BUILDING

Table of Contents

Board of Trustees.....	4
Boards of Supervisors.....	5
Calendar.....	6-7
Officers of Administration.....	9
Committees of Faculty.....	9
Faculty.....	11-15
Vocational and Technical Faculty.....	15-16
Non-Instructional Staff.....	16-17
General Information.....	18-23
Admissions.....	25-27
Expenses.....	29-32
Student Service.....	33-35
Student Activities.....	36-37
Academic Procedures and Regulations.....	38-41
Courses of Study.....	42-73
Technical Education.....	74-78
Vocational Education.....	79-82
Description of Courses.....	83-102
Index.....	103-108

ACCREDITATIONS AND MEMBERSHIPS

Mississippi State Department of Education

Southern Association of Colleges and Secondary Schools

Mississippi Junior College Literary and Athletic Association

American Association of Junior Colleges

Mississippi Association of Colleges

BOARD OF TRUSTEES

G. H. McMorrough, President.....	Lexington
Hosea A. Grisham, Secretary.....	Lexington
Marion Ousley.....	Goodman
T. O. Buford.....	Pickens
Egbert J. Hines, Jr.....	Tchula
Frank Eakin.....	Thornton
Malcolm Bennett.....	Carrollton
W. Godfrey Campbell.....	Carrollton
John Clark Love.....	Kosciusko
Johnnie E. White.....	Kosciusko
Clyde Gibson.....	Winona
W. R. Applewhite.....	Winona
Carl Cooper.....	Grenada
Charles C. Perry.....	Grenada
J. B. Carlisle.....	Ackerman
W. M. Perrigin.....	Ackerman
Robert E. Cox.....	Canton
M. C. Mansell.....	Camden
F. E. Lucius.....	Walthall
J. Y. Reed.....	Eupora
W. C. Martin.....	Yazoo City
D. P. McGowan, Jr.....	Yazoo City

BOARDS OF SUPERVISORS**1970****ATTALA COUNTY**

Horace Hutchinson
E. W. Frazier
Robert Ellard
Alvin McCrory
Lee Johnson

HOLMES COUNTY

Grady E. Ellis
B. T. Taylor
D. C. Conn
Leslie I. Farmer
Oscar Rogers

CARROLL COUNTY

Claude R. Lott
Percy D. Corder
George W. Galey
Cecil L. Herbert
W. C. Welch

MADISON COUNTY

A. B. Mansell, Jr.
A. E. Crawford
J. S. Harris, Jr.
Pat Luckett, Jr.
E. D. Mansell

CHOCTAW COUNTY

James Stark
H. H. Bagwell
Olen McPherson
Q. L. Ray
J. E. Ray

MONTGOMERY COUNTY

Clarence Oliver
Marvin G. Abel
Albert Hayward
Grady Ellis
J. W. Braswell

GRENADA COUNTY

Frank Gibbs
George R. Williams
Robert Burke
Lewis A. Williams
Noel Staten

WEBSTER COUNTY

A. D. Hall, Jr.
Herman Clanton
James Dean
Mack Peacock
Wayne Johnson

YAZOO COUNTY

W. S. Hancock
A. N. Nichols
A. S. King
Grady Davis
L. M. Phillips

Calendar 1970-71

SUMMER SESSION 1970

- June 8 (Monday) Registration 8:00-10:00 A.M. for first term;
classes 10:00-12:00 A.M.
- June 26 (Friday) 10:00 A.M.—Registration for second term;
classes begin 7:30, Monday, June 29, 1970.
- July 6 (Monday) Holiday.
- July 20 (Monday) Registration 8:00-10:00 A.M. for third term;
classes 10:00-12:00 A.M.
- August 7 (Friday) Last day of summer school.

1970-71 REGULAR SESSION

Fall Semester

- September 3-4 (Thursday and Friday) Faculty meetings.
- September 5 (Saturday) American College Test given in Library.
- September 6 (Sunday) Dormitories open at noon.
- September 7, 8, 9 (Monday-Wednesday) Registration of all students and
Orientation of Freshmen.
- September 10 (Thursday) Classes begin at 8:20 A.M.
Late registration charge of \$5.00 begins at 12:00 noon.
- September 21 (Monday) Last day for registration and schedule changes.
- October 9 (Friday) Last day for dropping a course without
receiving a grade.
- November 4 (Wednesday) Mid-Semester. Grades due in Registrar's Office.
- November 16, 17, 18 (Monday-Wednesday) Religious Emphasis Week.
- November 25 (Wednesday) Thanksgiving holidays begin at 10:10 A.M.
- November 30 (Monday) Thanksgiving holidays end at 8:20 A.M.
- December 18 (Friday) Christmas holidays begin at 3:35 P.M.
- January 4 (Monday) Christmas holidays end at 8:20 A.M.
- January 13-19 (Wednesday-Tuesday) Final examinations.
- January 20-23 (Wednesday-Saturday) Registration for second semester.
- January 25 (Monday) Classes begin at 8:20 A.M.

- February 5 (Friday) Last day for registration or change of schedule.
- February 19 (Friday) Last day to drop a course without receiving a grade.
- March 2 (Tuesday) Mid-semester. Grades due in Registrar's Office.
- April 8 (Thursday) Easter holidays begin at 3:25 P.M.
- April 13 (Tuesday) Easter holidays end at 8:20 A.M.
- May 16 (Sunday) Graduation at 6:00 P.M.
- May 17-21 (Monday-Friday) Final examinations for non-graduates.
- May 22 (Saturday) Semester ends.

CALENDAR 1970

JANUARY							FEBRUARY							MARCH							
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	
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							31														
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CALENDAR 1971

JANUARY							FEBRUARY							MARCH						
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17	18	19	20	21	22	23	21	22	23	24	25	26	27	21	22	23	24	25	26	27
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30																				
APRIL							MAY							JUNE						
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				1	2	3							1			1	2	3	4	5
4	5	6	7	8	9	10	2	3	4	5	6	7	8	6	7	8	9	10	11	12
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18	19	20	21	22	23	24	16	17	18	19	20	21	22	20	21	22	23	24	25	26
25	26	27	28	29	30		23	24	25	26	27	28	29	27	28	29	30			
							30	31												
JULY							AUGUST							SEPTEMBER						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
				1	2	3	1	2	3	4	5	6	7				1	2	3	4
4	5	6	7	8	9	10	8	9	10	11	12	13	14	5	6	7	8	9	10	11
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18	19	20	21	22	23	24	22	23	24	25	26	27	28	19	20	21	22	23	24	25
25	26	27	28	29	30	31	29	30	31					26	27	28	29	30		
OCTOBER							NOVEMBER							DECEMBER						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
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17	18	19	20	21	22	23	21	22	23	24	25	26	27	19	20	21	22	23	24	25
24	25	26	27	28	29	30	28	29	30					26	27	28	29	30	31	
31																				

OFFICERS OF ADMINISTRATION

Frank B. Branch.....	President
Ernest W. Wilson.....	Dean
Hilary O. Thomas.....	Dean of Student Affairs
Mrs. F. B. Branch.....	Registrar
Stanley F. Allen.....	Business Manager
Reid Thorne.....	Vocational Director
Henry McClellan.....	Admissions Officer & Assistant Registrar
Miss Peggy Slaughter.....	Dean of Women
Richard Newton.....	Director of Guidance
Charles Shaw.....	Vocational Guidance
Mrs. Mabel Dorsett.....	Librarian
John Caudill.....	Assistant Librarian
Robert Hodges.....	Director of Student Aid
James Willis.....	Publicity

COMMITTEES OF THE FACULTY

Admissions:

Mr. McClellan, Mr. Wilson, Mr. Thorne, Mrs. Branch, Mr. Hambrick.

Credits and Curricula:

Mr. Wilson, Mrs. Branch, Mr. Thomas, Mr. Sanders, Mr. Thweatt.

Discipline:

For Men: Mr. Thomas, Mr. Garrison, Mr. Hambrick, Mr. McGraw, Mr. Morgan, Mr. McClellan, and Mr. Landrum.

For Women: Miss Slaughter, Miss Thomas, Mrs. Daniel, Mrs. Wilkie, and Mrs. Patridge.

Library:

Mrs. Dorsett, Mrs. Hollingsworth, Mrs. Daniels, Mr. Butler, and Mrs. Maxwell.



AERIAL VIEW OF CAMPUS

FACULTY

- S. F. Allen.....Business Law
B. A., North Georgia College
M. A., Columbia University
Additional Study: University of Virginia, College of William and Mary,
Emory University
- F. B. Branch.....President
B. A., Mississippi College
M. A., University of Alabama
Additional Study: University of Mississippi, Mississippi State University
- Mrs. F. B. Branch.....Registrar
B. A., Mississippi State College for Women
Additional Study: University of Mississippi, Mississippi State University
- Mrs. R. M. Branch.....Business
B. A., University of Mississippi
M. Ed., Mississippi State University
Additional Study: University of Mississippi
- W. H. Bunch.....History
B. A., Mississippi College
M. A., Mississippi College
Additional Study: Mississippi State University
- Mrs. W. H. Bunch.....English
B. S., Mississippi College
M. A., Mississippi College
Additional Study: Mississippi State University
- Howard R. Butler.....History
B. A., Louisiana State University
M. A., Louisiana State University
Ed., S., Mississippi State University
Additional Study: University of Mississippi, Mississippi State University
- Miss Christine Carithers.....Home Economics
B. S., University of Southern Mississippi
M. A., University of Southern Mississippi
Additional Study: Mississippi State University, Texas Women's
University, University of Mississippi
- Joe W. Carley.....Industrial Education
B. S., Mississippi State University
M. S., Mississippi State University

- John H. Caudill.....Assistant Librarian
 A. B., Berea College
 M. Ed., University of Mississippi
 Additional Study: Louisiana State University, Mississippi State University
- Miss Christine Covington.....Accounting
 B. A., Millsaps College
 M. B. E., University of Mississippi
- Mrs. Rosalie Daniels.....English
 B. A., Mississippi College
 M. A., Mississippi College
 Additional Study: University of Southern Mississippi
- Mrs. J. H. Davis.....Geography
 B. A., University of Mississippi
 M. S., University of Mississippi
 Additional Study: University of Mississippi, Mississippi State University
- Mrs. Mabel Dorsett.....Librarian
 B. A., University of Mississippi
 MLS., University of Mississippi
 Additional Study: University of Mississippi
- Robert O. Garrison.....Basketball & Orientation
 B. A., University of Southern Mississippi
 M. A., University of Southern Mississippi
- Mrs. Frank Gowan.....Business
 B. A., Blue Mountain College
 M. Ed., Mississippi State University
 Additional Study: Mississippi State University
- Mrs. Chris Haley.....English
 B. S., University of Southern Mississippi
 M. A., University of Southern Mississippi
- Lewis Hambrick.....Industrial Education
 B. S., Mississippi State University
 M. S., Mississippi State University
 Ed. S., Mississippi State University
 Additional Study: Mississippi State University
- Robert Hodges.....Director of Development
 B. S., University of Florida
- C. F. Hollingsworth.....Voice
 B. M. E., Delta State College
 M. A., Columbia University
 Additional Study: University of Southern Mississippi

- Mrs. C. F. Hollingsworth.....English
B. A., Delta State College
M. E., Delta State College
- Mrs. R. E. Irby, Jr.....Piano
B. M., Belhaven College
M. M., Mississippi State University
- Robert Johnson.....Art
B. S. E., Delta State College
M. E., University of Mississippi
- Henry B. McClellan, Jr.....Director of Admissions
B. S., Mississippi State University
M. Ed., Mississippi State University
Additional Study: Mississippi State University
- Robert McGraw.....Head Football Coach
B. S. E., Delta State College
Additional Study: Delta State College
- Russell B. McKibben.....Mathematics
B. S., Delta State College
M. Ed., University of Mississippi
Additional Study: Mississippi State University, University of Houston
- Robert J. Martin.....Economics
B. S., Mississippi State University
M. S., Mississippi State University
Additional Study: Mississippi State University
- Mrs. Hoover Maxwell.....English
B. A., Belhaven College
M. A., Mississippi College
- John Maxwell.....Speech
B. A., University of Mississippi
M. A., University of Mississippi
Additional Study: University of Mississippi
- James T. Miley.....Biology
B. S., University of Southern Mississippi
M. A., University of Alabama
Additional Study: University of Texas, University of New Mexico
- Quinby Morgan.....Baseball, Assistant Football Coach,
B. S. E., Delta State College
Physical Education
Additional Study: Delta State College
- Richard Newton.....Counselor
B. S., Mississippi State University
M. Ed., Mississippi State University
Additional Study: Mississippi State University, University of Mississippi

- Mrs. E. E. Owen.....French
Notre Dame du Bon Conseil, Ecole Professionnelle, Brussels, Belgium
- Mrs. Shelby Parker.....Art
B. F. A., Mississippi State College for Women
- Herman Sanders.....Chemistry
B. S., University of Mississippi
M. S., University of Mississippi
Additional Study: Auburn University, Louisiana State University,
University of Mississippi
- Edward Shaffer.....Psychology
B. S., University of Southern Mississippi
M. S., University of Southern Mississippi
Additional Study: Florida State University
- James E. Shirley.....Physics
B. S., Delta State College
M. A., University of Mississippi
- Miss Peggy Slaughter.....Dean of Women
B. A., Delta State College
M. Ed., University of Southern Mississippi
- W. Y. Sudduth.....Political Science
B. S., Mississippi State University
M. Ed., Mississippi State University
Additional Study: Mississippi State University, Mississippi College
- Billy Pat Sullivan.....Mathematics
B. S., Sul Ross College
M. S., New Mexico-Highlands University
Additional Study: Trinity University, Texas A & M, Texas Technological
College
- Mrs. Arvile Terry.....English
B. S., Delta State College
M. A., University of Mississippi
Additional Study: University of Kansas, Mississippi State University
- Miss Dorothy Thomas.....Health & Physical Education
B. S., Delta State College
M. A., University of Southern Mississippi
Additional Study: University of Southern Mississippi
- H. O. Thomas.....Dean of Student Affairs, Agriculture
B. S., Mississippi State University
M. S., Mississippi State University
Additional Study: Mississippi State University

Evan W. Thweatt.....Mathematics
B. S., Mississippi State University
M. S., University of Colorado
Additional Study: California State College, University of Mississippi

H. Kenneth Whitam.....Biology
B. S., Northeast Louisiana State College
M. S., Northeast Louisiana State College

James R. Willis, Jr.....Journalism
B. A., University of Mississippi
Additional Study: University of Mississippi

E. W. Wilson.....Dean
B. S., Mississippi State University
M. S., Mississippi State University
M. Ed., Mississippi State University
Additional Study: University of Alabama, University of Mississippi

Mrs. E. W. Wilson.....Business
B. S., Belhaven College
M. A., University of Mississippi
M. B. E., University of Mississippi
Additional Study: University of Alabama

David W. Young.....Instrumental Music
B. M. E., Delta State College
M. Ed., Mississippi State University
Additional Study: Mississippi State University

VOCATIONAL AND TECHNICAL FACULTY

M. R. Thorne.....Vocational Director
B. S., Mississippi State University
M. Ed., Mississippi State University
Additional Study: Mississippi State University

Noel Dickerson.....Refrigeration & Air Conditioning
Mississippi State University

Mrs. Elizabeth Gallagher.....Nursing
B. S., Millsaps College

Chris Haley.....Drafting
B. S., University of Southern Mississippi
Additional Study: Mississippi State University

Vernon Hathcock.....Auto Mechanics
Mississippi State University

Mrs. Kelly Hutchison.....Cosmetology
Holmes Junior College

- Robert Irby.....Building Construction
 B. S., Mississippi State University
 M. S., Mississippi State University
 Additional Study: Mississippi State University
- Mrs. Robert Johnson.....Remedial Education
 B. M. E., Delta State College
 Additional Study: Mississippi State University
- Robert S. Landrum.....Data Processing
 B. S., Mississippi College
 Additional Study with I. B. M.
- R. C. Mason.....Machine Shop
 University of Tennessee at Oak Ridge
 Mississippi State University
- W. A. Miles.....Drafting
 B. S., Mississippi State University
 M. Ed., Mississippi State University
 Additional Study: Mississippi State University
- C. F. Moore.....Radio & Television
 Mississippi State University
- Boyd Moss.....Auto Mechanics
 Mississippi State University
- Charles Shaw.....Vocational Counselor
 B. S., Delta State College
 M. Ed., University of Mississippi
 Additional Study: University of Mississippi
- Wayne Taylor.....Welding
 Holmes Junior College
 Mississippi State University
- Mrs. H. O. Thomas.....Cosmetology
 Holmes Junior College
- Walter Upchurch.....Data Processing
 B. S., Mississippi State University
 Additional Study: Mississippi State University and with I. B. M.

NON-INSTRUCTIONAL STAFF

- Mrs. J. J. Beaird.....Manager, Dry Cleaning Plant
- Mrs. Mildred Browning.....Manager, Laundry
- Mrs. Victor Burden.....Secretary to Business Manager
- Mrs. John Caudill.....Bookkeeper for MDTA and Work Study
- Mr. Francis Cowser.....Manager, Student Center

Mrs. W. G. Daniel.....	Hostess
Billy Joe Gilmore.....	Campus Policeman
Mrs. Lewis Hambrick.....	Secretary-Vo-Tech Department
Tommy Jones.....	Campus Policeman
Mrs. B. A. McBride.....	Assistant, Student Center
Dennis McBride.....	Campus Policeman
Mrs. Edwina Mallory.....	Assistant, Student Center
Mrs. R. C. Mason.....	Secretary to Registrar
Mrs. Russell McKibben.....	Assistant Manager, Cafeteria
Mrs. Annie Patridge.....	Hostess
H. H. Spell.....	Assistant Maintenance Engineer
Victor Spell.....	Maintenance Engineer
Mrs. Victor Spell.....	Assistant, Student Center
Mrs. W. Y. Sudduth.....	Manager, Cafeteria
Brantley Sulton.....	Assistant Maintenance Engineer
Mrs. Harry K. Whitam.....	Secretary, Business Office
Mrs. Mary Wilkie.....	Hostess, School Nurse
Mrs. David W. Young.....	Secretary to Dean
Mrs. Walter Young.....	Secretary to President

General Information

LOCATION

Holmes Junior College is located at Goodman, Mississippi, in the eastern part of Holmes County. The town and college, located on Highway 51 eight miles south of Durant, can be reached by means of Southern Trailways Bus Lines. This location is especially convenient to students from Attala, Carroll, Choctaw, Grenada, Holmes, Madison, Montgomery, Webster, and Yazoo Counties.

Goodman, though a small town, is well suited as the location for a junior college. Its people are proud of the school and accord its students a most cordial welcome. Through the churches—Baptist, Methodist, and Presbyterian—a special effort is made to serve the students of the college and to make them feel at home.

HISTORY

Holmes Junior College had its beginning in 1911, when Holmes County set aside eighty acres of land near Goodman, Mississippi, and established Holmes Agricultural High School. It remained a high school until 1925, when one year of college work was added, and Holmes Junior College became a full-fledged junior college in 1928.

The replacement value of the plant is now in excess of \$6,000,000. Holmes, Carroll, Attala, Madison, Choctaw, Montgomery, Grenada, Webster, and Yazoo Counties now jointly control the institution. The state, through legislative appropriations, has assumed an increasing responsibility for the support of junior colleges in Mississippi. Thus, through district and state cooperation, Holmes Junior College has come to take its place among the best junior colleges in the state system.

PURPOSE

The general purpose of Holmes Junior College is to provide a program of studies which will serve the educational needs of this area. Those needs include a two-year college program designed for transfer to senior colleges and terminal programs for both academic and vocational work. The aim is to offer these programs to residents of this area at the lowest possible cost that will assure good educational practices.

Specific aims of Holmes Junior College are as follows:

1. To make available to students of the area high quality education parallel to the first two years of senior college, to provide educational opportunities which are near home and less expensive, and to offer more individual attention than four year colleges can provide.

2. To provide as rapidly as possible those technical and vocational terminal courses for which there is sufficient demand.

3. To provide an atmosphere conducive to serious study and an atmosphere that will encourage student responsibility, experimentation, and critical thinking.

4. To provide guidance and counseling for students in order to aid them in discovering their abilities and interests.

5. To provide leadership and guidance in studies and activities that will bring about intellectual, cultural, spiritual, and physical development of students for responsible citizenship.

6. To cooperate with the community in activities that will be for the benefit of the area.

SCHOOL PLANT

The campus of Holmes Junior College, beautifully landscaped with trees and shrubs, is located on the highest peak in the area of about twenty-five square miles. The plant has grown from the three original buildings to forty-two buildings.

Holmes Junior College owns a total of two hundred twenty-nine acres of land. In addition, the school rents one hundred acres for pasture and farming. The campus is composed of one hundred four acres. The forty-two buildings are as follows: (1) The "White House", (2) The Administration Building, (3) Grenada Hall, (4) Webster Hall, (5) The Home Economics Building, (6) The Agricultural Building, (7) Choctaw Hall, (8) Hilltop Dormitory, (9) The Visitors' Quarters, (10) The Industrial Education Building, (11) Madison Hall, (12) The Science Building, (13) The Gymnasium, (14) The McMorrough Library, (15) Attala Hall, (16) Carroll Cafeteria, (17) The Montgomery Fine Arts Building, (18) The Vocational-Technical Building, (19) The Business Building, (20) The Lorange Student Center, (21) Yazoo Hall, (22) The President's Home, and (23-42) Twenty faculty residences. A lighted football stadium with a track around it, a baseball field, two double tennis courts, and a six-acre lake complete the facilities on the campus.

DESCRIPTION OF BUILDINGS

The "White House" was built in 1879. It was originally an elementary school building. It has been renovated and turned into a dormitory. It houses forty men.

The Administration Building, constructed of brick in 1918, had an auditorium added in 1930. The first floor was renovated in 1967. The offices of the President, the Dean, the Business Manager, the Registrar, the Dean of Student Affairs, the Dean of Admissions, the Director of Public Relations, and



LIBRARY

the Director of Student Aid are on the first floor of this building. Also, there are seven classrooms and an auditorium which seats five hundred sixty.

Grenada Hall was built in 1920 and renovated in 1959. It will house eighty women.

Webster Hall was erected in 1920 and renovated in 1965. It houses eighty women.

The Home Economics Building, erected in 1931, houses the home economics department and contains a living room, a dining room, a bedroom and bath, a food laboratory, and a clothing laboratory.

The Agriculture Building was erected in 1931. It houses agriculture classes, the laundry, and the dry cleaning plant.

Choctaw Hall was constructed in 1933. It houses one hundred men.

Originally built in 1935, Hilltop Dormitory was renovated in 1967. It was converted from an elementary school building into a modern air-conditioned dormitory which houses one hundred twenty-two men.

The Visitors' Quarters, built in 1944, houses visiting athletic teams while on our campus.

The Industrial Education Building, constructed in 1946, houses the drawing, metal, welding, and woodworking departments.

Madison Hall was built in 1946 and was renovated in 1959. It will house one hundred men.

The Science Building is a two-story brick building completed in 1946. It houses chemistry, physics, and biology.

The Gymnasium, built in 1951, houses the physical education department. It has a large main floor with an up-to-date basketball court and contains dressing rooms for four basketball teams and the home football team.

The McMorrough Library, a two-story brick structure, was completed in 1961. The upper story of the building consists of a large, adequately furnished and attractive reading room with books shelved around the wall and in low double-faced stacks between the tables, a library preparation and binding room, a librarian's office, a rest room, and a periodical room. The first floor contains stacks for books, rest rooms for men and women, and rooms for record playing and tape recording. Booths for the retrieval of "Dial Access" taped information are located on the second floor.

Attala Hall was completed in 1962. It houses sixty men.

Carroll Cafeteria was completed in 1963. It is completely air-conditioned and has a seating capacity of three hundred eighty. Small groups can be accommodated in the private dining room which can seat about fifty people.

The Montgomery Fine Arts Building, completed in 1965 and completely



DATA PROCESSING

air conditioned, has space for the music department, including vocal music, band, and piano, and the art department. There is an auditorium which will seat approximately two hundred.

The Vocational-Technical Building, completed in 1966, houses cosmetology, radio and television repair, auto mechanics, machine shop, welding, refrigeration and air conditioning, building construction technology, and drafting technology.

The Business Building was erected in 1967. It houses the computer center, business machines, typewriting, shorthand, accounting, business English, and filing classes. The building is completely air-conditioned.

The Lorance Student Center, completed in 1967, houses the bookstore, the canteen, and the campus post office. It is completely air-conditioned. This building serves as a gathering place for students during vacant periods and after school.

Yazoo Hall was completed and occupied in 1968. It is completely air-conditioned and houses one hundred and ten women.



LIBRARY

Admission

To be admitted as an entering freshman, a student must (1) show graduation from an approved high school; or (2) show at least fifteen academic units of which there must be three units of English, two units of mathematics, and four units of history, social science, and science (physical education and other non-academic subjects will not be counted toward the fifteen units); or (3) provide a certificate of high school equivalence or a letter stating that the student will be eligible for such a certificate upon reaching twenty years of age. These must be obtained from the Mississippi State Department of Education.

All applicants are required to make a score of twelve (12) or above on the American College Test.

Vocational

To be admitted to a vocational course, a student must have completed the tenth grade (twelfth grade for Practical Nursing). Applicants who have not completed high school must be at least eighteen years of age. All applicants to the vocational division must take the American College Test, the Kuder Preference Vocational Interest Inventory, and other aptitude tests to determine potential in the specific vocational program.

Veterans

Veterans are admitted on the same basis as other students. Published calendar, policies and regulations apply to those students enrolled in non-accredited clock hour courses in receipt of educational assistance from the Veterans Administration and to those students enrolled in academic programs unless otherwise specified.

The school maintains a record of the previous education and training of veterans or eligible persons and clearly indicates that appropriate credit has been given with the training period shortened proportionally, when applicable, and the veteran or eligible person and the V. A. are so notified.

The information below may be helpful:

A veteran who plans to enter Holmes Junior College should contact the Veterans Administration Center, Jackson, Mississippi 39216, and make out application papers for his educational benefits.

The veteran must present a certificate of eligibility for his program of work before the school can certify him to the Veterans Administration for pay purposes.

It is, therefore, necessary for the veteran to come prepared to pay all fees and expenses as would any other student. The student can normally expect six to eight weeks time lapse from the time of certification of attendance by the school before he will begin to receive his pay.



DRAFTING DEPARTMENT

Admission Procedure

Students making application to Holmes Junior College for the first time should request an **ADMISSION PACKET**. This packet consists of an Application for Admission blank and a Health Certificate blank. Students must see that transcripts of their record from the high school and—or college from which they are transferring are on file by September 1. **No student can be enrolled without an official transcript of his previous schooling.** To be official, the record must be mailed directly from the school previously attended to Holmes Junior College. All students must have an American College Test score on file.

Admission to Holmes Junior College is not denied to any student on the grounds of his race, color, or national origin; however, when any prospective student seeks admission to the college and has academic deficiencies of such a nature that would make minimum expected progress at this institution improbable, these students may then be admitted to the vocational program provided they meet admission requirements in this area.

Orientation and Registration

First time students must attend the scheduled orientation sessions. These will provide information about Holmes Junior College, its rules and regulations, types of organizations, clubs, etc. Also, college life in general will be previewed.

The following steps must be completed by each student before he will be enrolled in Holmes Junior College:

1. Complete and turn in health certificate.
2. High school transcripts and transcripts of any previous college must be in the Registrar's office at Holmes Junior College.
3. A satisfactory American College Test score must be on file at Holmes Junior College.
4. Fill out registration cards.
5. Have I. D. picture taken.
6. Have schedule of classes approved.
7. Pay entrance fees in the Business Office.
8. Have picture made for the school annual.

If any of the above steps are incomplete, the registration of the student is incomplete and may result in his not being accepted as a student at Holmes Junior College.



RADIO & T.V.

Expenses

Entrance Fee:

All students pay an entrance fee of \$80.00 per semester. This fee must be paid at the beginning of the semester at the time the student registers. Payment of fees is a part of the registration procedure and failure to complete this step will void the entire registration procedure for the individual.

Academic students are not required to pay special fees for laboratory, secretarial, music or other academic courses. Vocational students are charged a fee to cover materials used in their courses. The entrance fee pays for the school paper, the school annual, the annual picture, the I. D. card, and a post office box for each student (day student and dormitory student).

An I. D. card is issued to each full-time student as a step in his registration procedure. This card serves the student in many ways and should be in his possession at all times. The I. D. card:

1. Admits the student to all regularly scheduled athletic events held on the Holmes campus.
2. Admits the student to the student union building.
3. Admits the student to the library.
4. Serves as identification at the Campus Bookstore, the Security Office, and the Business Office.

A late registration fee of \$5.00 is charged to any student who fails to register according to the time schedule for registration. An INCOMPLETE registration constitutes a LATE REGISTRATION. The late registration fee will be charged beginning at noon of the first day of classes.

Non-Resident Tuition:

All students whose parents reside in Mississippi, but do not reside in Attala, Carroll, Choctaw, Grenada, Holmes, Madison, Montgomery, Webster, and Yazoo counties, will pay an out-of-district tuition of \$90.00 per school year. This is payable by the semester in advance and is non-refundable after classes have been met. Vocational students whose parents reside in Mississippi but are not from the above counties will be charged at the rate of area students WHEN THERE IS NO COMPARABLE COURSE offered by the junior college responsible for the area in which the student resides.

All students whose parents reside outside the state of Mississippi will pay a tuition fee of \$250.00 for the school year. This fee is payable in advance at the beginning of each semester and is non-refundable after the student has met classes.

Room and Board:

A dormitory resident will pay \$90.00 a year for a room. This is collected in



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advance at the first of each semester and is non-refundable.

Board will be \$157.50 per semester or \$315.00 per year. It is due and payable at the beginning of each semester. However, upon request, the board payments may be deferred according to the schedule shown below.

**Day Student
(Each Semester)**

- | | | |
|----|--|----------|
| 1. | District Students (Students from Attala, Carroll, Choctaw, Grenada, Holmes, Madison, Montgomery, Webster, and Yazoo counties) Pay in Advance | \$80.00 |
| 2. | Other Mississippi Students | \$125.00 |
| 3. | Out-of-State Students | \$205.00 |

**Dormitory Students
(Each Semester)**

Laundry is provided for dormitory students at \$18.00 per semester. This charge is **NOT** included in the following.

- | | | |
|----|---------------------------------|----------|
| 1. | District Students (See 1 above) | \$282.50 |
| 2. | Other Mississippi Students | \$327.50 |
| 3. | Out-of-State Students | \$407.50 |

The above is due and payable at time of registration each semester. Upon request, the following schedule may be followed for dormitory students:

**Deferred Payment Calendar for District
Dormitory Students (See 1 above)**

September	\$177.50
October 1	35.00
November 1	35.00
December 1	35.00
January	\$177.50
March 1	35.00
April 1	35.00
May 1	35.00
TOTAL for School Year	\$565.00

Graduation Fees:

A graduation fee of \$12.00 and Department certificate of \$6.00 will be charged to eligible students.

Special Students:

Students taking less than twelve semester hours of work will be charged at the rate of \$12.00 per semester hour.

Vocational Costs:

Vocational students pay all costs listed for academic students plus \$45.00

per year in Auto Mechanics, Machine Shop, Refrigeration and Air Conditioning, and Radio and Television. Welding students pay \$90.00 additional per year.

Books:

The cost of books depends on the course of study and whether second-hand books are available. Students may resell to the Campus Bookstore textbooks that are usable again the next session.

Deposits:

Deposits are required for room reservations, for keys to dormitory rooms, for damage to dormitory rooms and hallways, and for assuring a place in certain vocational courses.

Refund Policy:

a. Fees—Ten dollars of the eighty-dollar entrance fee is for matriculation and is non-refundable. The remaining seventy dollars is refundable as follows:

One week or less	90 per cent
Less than two weeks	75 percent
Less than three weeks	50 percent
Less than four weeks	25 percent
Four or more weeks	0 percent

b. Room rent of \$45.00 per semester is non-refundable.

c. Board is refunded on the basis of weeks left in a semester after the week in which withdrawal occurs. The date of withdrawal shall be the date of signing of the official withdrawal sheet by the business office. No reduction is made for absences of less than two continuous weeks (holidays excluded).

d. Refund policy for veterans provides that a refund will be made upon application on a pro-rata basis to an eligible person (service man on active duty, veteran, or war orphan) in receipt of educational benefits pursuing courses of instruction on a non-accredited clock hour basis from the Veterans Administration under existing published laws.

Student Service

Counseling and Advisement

The Guidance Department provides professional counseling for the student to probe more deeply into his personal adjustment as a student, his set of values, his interests, his vocational and career potential, and other personal matters. Counselors assist the student to formulate and clarify goals and to evaluate intelligently his own abilities, personality traits, and openness to the experiences he is undergoing in an academic community. The student is encouraged at all times to seek counsel, not only in the face of specific problems, but also to discuss ways of constantly improving the skills required for effective living.

Orientation

At the time of registration and throughout the first semester, all freshmen and transfer students are given information concerning general school regulations, use of library, study habits, student services, etc.

Testing

Holmes Junior College is a test center for the American College Test (ACT) and the General Educational Development Test (GED). Applications for either test may be obtained from the Director of Guidance.

The Guidance Department provides a wide variety of specialized tests for students. The various tests are administered, scored, and interpreted as the need arises, and are used as counseling aids.

Placement

Placement activities are designed to aid both the academic student and the vocational-technical student. A complete supply of senior college information is available in the Guidance Department, and counselors are available to assist students in transferring. The Vocational Counselor assists the vocational-technical students in finding permanent employment.

Health Service

A school nurse is employed full time. In case of emergencies, the school will see that a student is taken to a hospital. The cost of hospitalization, doctor bills, and medicine, other than that given by the school nurse, must be paid for by the student. Each student is required to have a Health Certificate form completed by his physician as one of the entrance requirements. This form is turned over to the school nurse and becomes a part of the student's medical record.

Financial Aid

Every possible effort is made to provide aid for students who need financial assistance to help defray school expenses. Scholarships ranging in value from

\$94.00 to \$575.00 are available to athletes, music majors and band members. The scholarships are awarded on the basis of individual talent and ability. Through a college sponsored work program, students with an interest and desire to work may earn a maximum of \$350.00 per school term. For students who find it necessary to borrow money to attend school, the Financial Aids Department coordinates a National Defense Student Loan Program and a Federally Insured Loan Program. Loans from \$100.00 to \$850.00 may be secured through these programs. Applications are requested by May 31. The Financial Aids Department will consider applications filed any date.

FOR ADDITIONAL INFORMATION WRITE TO:

Director of Financial Aid
Holmes Junior College
Goodman, Mississippi 39079

Student Housing

Dormitory reservations are made only after payment of a \$10 reservation fee into the business office or upon receipt of an application for admission accompanied by the \$10 fee. It is much more important to select a good roommate, because there isn't a great amount of difference in rooms. We will honor your selection of a roommate, if you will give us a written notice along with your application. Should your preference prove unwise, a change can be arranged.

Rooms in the dormitories are furnished with single beds, dressers, chairs, and tables. Students are accountable for the care of the room and its furnishings. Each student is expected to furnish his own linens.

There are five men's residence halls on the campus that provide space for 400 students. These are: Choctaw, Madison, Attala, Whitehouse, and Hilltop. Normally, freshmen are assigned to Choctaw and Madison, vocational students to Attala, athletes to Whitehouse, and sophomores to Hilltop. Hilltop is the only air-conditioned facility for men. Each dormitory is equipped with a public telephone.

There are three women's residence halls on the campus that provide space for 250 students. These are: Grenada, Webster, and Yazoo. Normally, freshmen and cosmetology students are housed in Grenada and Webster Halls, and sophomores in Yazoo. Yazoo is the only air-conditioned facility for women. Each dormitory is equipped with a public telephone.

Automobiles

Students who wish to operate an automobile on the campus must register the car in the business office. A sticker with a registration number is provided the student upon payment of a \$1.00 fee.

Students must park cars in designated areas. Fines will be assessed for failure to do so. Continued abuse of regulations will result in withdrawal of permission to operate a vehicle on the campus. This applies to all students—dormitory and non-dormitory alike.

Laundry and Dry Cleaning

The college owns and operates its own laundry and dry cleaning plant on a non-profit basis. Thus, we are able to give our students excellent laundry service at a minimum cost of \$18.00 per semester. Dry cleaning charges are minimum.

Books

Books and supplies may be purchased from the book store located in the Lorance Center. Both new and used books are available. The book store will buy books from students at a reasonable discount, depending upon the care that has been taken in the use of the books.

By careful buying and use of books, the cost may be kept to a minimum.

Mail Services

Student mail should be addressed to Holmes Junior College, Goodman, Mississippi 39079. Students receive their mail through post office boxes. The fee for the boxes is \$1.00 a semester and is included in the general fees.

Student Conduct

Students are expected to conform to acceptable standards of decency, morality, and courtesy; be truthful; respect the rights of others; be punctual and regular in attendance at classes and assemblies; have regard for college property.

Guides for routine campus and dormitory life are provided students through announcements, student meetings, bulletins, and student handbooks. Through action by the disciplinary committee a student may be excluded from further attendance where evidence indicates that a student participates in unacceptable campus conduct.

Student Activities

The development of the student is encouraged through an extensive program of extra-curricular activities. Campus organizations under faculty guidance provide ample opportunity for growth in leadership, cooperation, and social poise. Membership in some groups is open. In other groups, membership is by invitation. Students are urged to participate in their areas of interest.

THE STUDENT GOVERNMENT ASSOCIATION is composed of officers and representatives elected by the student body. It serves in the capacity of a mediator between faculty and student body and assists in student activities.

PHI THETA KAPPA is a national honorary scholastic society organized to promote scholarship, develop character, and to cultivate friendship. Membership is by invitation and is restricted to the top ten percent of the student body.

PHI BETA LAMBA is a society for the purpose of understanding business occupations. Membership is open to students enrolled in one or more business subjects.

THE DEBATING CLUB is organized to teach the principles of debating and to give students the opportunity to enter debate competition with other junior colleges. It is open to all students.

THE DRAMATICS CLUB is organized to let students participate in acting, publicity and back-stage work. This club is known for the fine quality of production and is open to all students.

THE INDUSTRIAL EDUCATION CLUB sponsors various activities including field trips to surrounding industries and colleges. It is open to Industrial Education, Arts, and Technology majors.

THE LOTTIE PEEBLES HOME ECONOMICS CLUB is open to home economic majors and minors. The purpose of the club is to encourage professional growth.

THE ENGINEERING CLUB is organized to enrich the experiences of engineering students through the use of guest speakers, movies, and field trips. It is open to students enrolled in a pre-engineering curriculum.

THE COSMETOLOGY CLUB is organized for the purpose of promoting good public relations and to learn professional practices and business ethics. Many activities including several field trips are included. It is composed of all cosmetology students.

THE CHOIR is known for its high standards of excellence. Last year, the Holmes Concert Choir performed for over 8,000 people. Its concert schedule is climaxed by a five day tour of the state. Membership is by audition and is open to all students.

THE BAND offers participation in Marching Band, Concert Band, Percussion Choir, Jazz Ensemble, Jazz Combo, and Small Winds Ensemble performances in concerts, parades, half-time routines, and pageantry entertainment. Membership is open to all students.

THE COACHMEN are a group of 11 musicians and singers. The Coachmen are annual performers at the Mississippi Arts Festival and frequently appear on T.V. Many concerts are given each year. Membership is by audition and is open to all students.

THE STARLETTES are a precision dance and drill team. They perform at football games, parades, and other entertainment functions. Membership is by audition and is open to all women students.

THE CHEERLEADERS are a group of 6 to 8 girls. The purpose of the cheerleaders is to promote school spirit and interest in athletics. They are elected by the student body during tryouts.

RELIGIOUS CLUBS, including the Y.M.C.A., the Y.W.C.A., Baptist Student Union, Wesley Foundation and Newman Club aim to foster Christian faith and fellowship. All students are welcome at meetings and activities.

THE WOMEN'S COUNCIL represent the women students. It strives to uphold social standards, to promote the well-being of women students, and to further the ideals and principles of Holmes Junior College.

HORIZONS is the college yearbook. It was first published in 1928-29. This annual is a credit to those who have worked to give our students a pictorial review of their college days and will serve to remind them of friends for many years to come.

THE GROWL is the college paper. It has won its way into the lives of our students and friends. Through the columns of the school paper, the students find a chance to learn the art of writing news at close range.

ATHLETIC ACTIVITIES encourage participation by the students. The college recognizes the benefits to the student and the desirability of maintaining a strong physical body along with an active mind. It has thus provided for football, basketball, baseball, track, tennis, volley ball, and other sports from the standpoint of the intramural and intercollegiate competition.

Academic Procedures And Regulations

Examination and Classification

Two regular examinations are held during the session—one at the close of each semester. Tests are given and grades turned in to the Registrar's office at the end of each nine weeks. The basis of classification is as follows: college freshmen, zero through twenty-three semester hours; college sophomores, twenty-four or more semester hours. The classification applies to the record of the student at the beginning of the session. Exceptions may be made at midterm in case of students who expect to graduate at the following commencement.

Grading

Grading will be made in letters, A, B, C, and D as passing grades, F as failing, and I as incomplete. On a percentage basis, grades may be interpreted as follows: A—93 and above; B—85 through 92; C—75 through 84; D—68 through 74; and F—below 68. Incomplete indicates that some necessary work for the course has not been satisfactorily completed. I's must be removed within two weeks following the regular school term or the grade will automatically be recorded as an F.

Reports

A report of the student's work is made to the student and parents at intervals of nine weeks. Students who desire a copy of these grades should make a request to the Registrar. After one copy has been sent, a charge of fifty cents will be made for additional copies.

Semester Hours

A semester hour of college credit is defined as the credit earned when a course meets one hour per week on a lecture basis. Normally, one hundred twenty-eight to one hundred forty-four such hours are required for a degree from a senior college. Sixty-four semester hours are required for graduation from most junior colleges.

Quality Points

Quality points are assigned as follows: four quality points for each semester hour with a grade of A, three quality points for each semester hour with a grade of B, two quality points for each semester hour with a grade of C, and one quality point for each semester hour with a grade of D.

An average of at least two quality points per semester hour earned is required for graduation at all senior colleges.

Student Load

The normal load for a student is sixteen semester hours. The minimum load

for a full-time student is twelve semester hours. A student is allowed to take more than sixteen hours per semester when his normal schedule would call for this or when he has maintained an average of B or better. No student may take more than twenty-one hours in any one semester.

Dropping A Course

A student wishing to drop a course should make application to the academic dean. During the first four weeks of a semester no record of performance is made on the permanent record when permission has been granted to drop the course. After the first four weeks and through the ninth week of a semester a grade of W is recorded for official drops. Failure to withdraw officially from a class results in a final grade of F in the course. Only in very unusual circumstances will an official drop be given after the first six weeks.

Grade Recognition and Honors

Students with a sufficient quality point average are recognized at the end of each nine weeks and at the end of the semester.

To be eligible for such recognition a student must be taking at least fifteen semester hours and have no grade less than a C.

This recognition is divided into three parts as follows:

President's List: Those students who have a quality point average of 3.7 to 4.0.

Dean's List: Those students who have a quality point average of 3.4 to 3.7.

B-Average Students: Those students who have a quality point average of 3.0 to 3.4.

Honors at graduation are as follows: Those who have earned a 3.7 and above quality point average for all four semesters will be graduated with "Special Honors"; those who have earned a quality point average of 3.4 to 3.7 for all four semester will be graduated with "Honors".

Withdrawal

When a student withdraws from Holmes Junior College, he is expected to fill out a withdrawal form and have it signed by the proper authorities. Any student leaving school without his debts to the school being cleared will have his records frozen. These records will remain frozen until the student clears up his financial indebtedness to the school.

A grade of W will be assigned when a student officially withdraws during the first nine weeks. A grade of WP or WF will be assigned during the last nine weeks for an official withdrawal. A grade of F will be assigned for failure to withdraw.

Requirements for Graduation

Candidates for graduation may pursue either of two course: First, the "Associate of Arts Degree"; and second, a "Certificate of Graduation."

A candidate for the "Associate of Arts Degree" must complete a minimum of sixty-four semester hours. The hours earned must be applicable to a course outlined in our catalogue. The candidate must earn at least one hundred twenty-eight quality points on subjects applicable to his chosen course of study. Six hours of English composition are required of all candidates.

Candidates for the "Certificate of Graduation" must complete sixty-four hours. Six semester hours of English composition are required of all candidates. Students who expect to work toward a degree should not pursue this objective.

One semester residence work is required for graduation.

Candidates for graduation should file their applications for Associate of Arts, Certificate of Graduation, or special department certificate with the Registrar not later than February first for graduation in May.

Transcripts

One transcript will be furnished each student free of charge. For each additional transcript, there will be a charge of one dollar.

Absences—Academic

Regular attendance is required. The administration recognizes that maturity of judgment comes from acceptance of responsibility and experience in making decisions. To guide and protect the student, therefore, the following have been adopted to include ALL absences for all reasons:

1. A student is placed on probation when his—her number of absences exceed the number of times the course meets per week. A letter will be mailed to the parents or guardian of the student when he is placed on probation.

2. A student is removed from a class when his absences equal twice the number of times the course meets per week (sixth absence for a three-hour course). A grade of F is recorded for each course from which the student is removed due to absences.

3. If all absences have been excused absences and the student has followed proper procedures, he may ask for a review of his absence situation. The Academic Dean shall determine whether the student may remain in school on a probationary basis and the conditions of the probation.

4. When the student is dropped from six or more hours of work or below a twelve semester hour load, he will be asked to withdraw from school.

5. THERE ARE NO FREE CUTS. All absences are expected to be excused absences.

a. To be excused from classes for sickness occurring on campus, the student must report to the school nurse at the time of the illness. For other illness, a doctor's statement is necessary.

b. Personal business absences must be approved in advance by the Dean.

6. Extended illness will be handled as a special case, and action will depend upon the circumstances.

7. Tests, labs, and other assigned work missed due to an absence must be made up at a time arranged with the instructor. Any other work missed due to an absence can be made up only at the discretion of the instructor.

8. Accumulated absences are reported on the official grade sheet at the end of each grade period and will become a part of the official transcript.

Courses Of Study

COURSE I

Agriculture

First Year

First Semester

English Composition, EN 113	....3
General Chemistry, CH 114	.....4
College Algebra, MA 1133
U. S. History, HI 3333
Orientation, ED 1011
Physical Education, PE 1011

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Second Semester

English Composition, EN 2133
General Chemistry, CH 2144
General Botany, BI 2233
U. S. Government, PS 3133
Oral Communication, SP 4233
Physical Education, PE 2011

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Ia

Agricultural Economics

Second Year

First Semester

General Zoology, BI 1044
Principles of Accounting, AC 103	.3
Animal Science, AG 4044
Soils, AG 3444
Business Law, BL 3033

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Second Semester

Principles of Economics, EC 313	.3
Principles of Accounting, AC 203	.3
Plant Science, AG 303	.....3
Agriculture Economics, AG 353	...3
Trigonometry, MA 243 or Basic Concepts, MA 3333

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Ib

Agricultural Education

Second Year

First Semester

General Zoology, BI 104	4
Soils, AG 344	4
Animal Science, AG 404	4
Child Psychology, PY 463	3
English Literature, EN 333	3

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Second Semester

Agriculture Economics, AG 353 ..	3
Plant Science, AG 303	3
U. S. History, HI 433	3
Health, PE 273	3
English Literature, EN 433	3

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Ic

Agricultural Engineering Technology and Business

Second Year

First Semester

General Zoology, BI 104	4
Animal Science, AG 404	4
Soils, AG 344	4
General Physics, PH 324	4

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Second Semester

Trigonometry, MA 243	3
Plant Science, AG 303	3
Agricultural Economics, AG 353 ..	3
General Physics, PH 424	4
General Psychology, PY 333	3

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General Agronomy

Second Year

First Semester

Animal Science, AG 404	4
Soils, AG 344	4
Physical Science Survey, PH 113 ..	3
Organic Chemistry, CH 325	5

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Second Semester

Trigonometry, MA 243 or Basic Concepts, MA 303	3
Plant Science, AG 303	3
Agricultural Economics, AG 353 ..	3
Organic Chemistry, CH 425	5
Business Correspondence, OA 333 ..	3

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Crop Science

Second Year

First Semester

Animal Science, AG 404	4
Soils, AG 344	4
Organic Chemistry, CH 325	5
Physics, PH 324	4
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Second Semester

Trigonometry, MA 243 or Basic Concepts, MA 303	3
Plant Science, AG 303	3
Organic Chemistry, CH 425	5
Physics, PH 424	4
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Soil Science

Second Year

First Semester

Soils, AG 344	4
Trigonometry, MA 243	3
Organic Chemistry, CH 325	5
General Physics, PH 324	4
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Second Semester

Plant Science, AG 303	3
General Physics, PH 424	4
Organic Chemistry, CH 425	5
Analytic Geometry, MA 153	3
Calculus (Diff.), MA 163	3
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Seed Science

Second Year

First Semester

Soils, AG 344	4
Animal Science, AG 404	4
Organic Chemistry, CH 325	5
General Physics, PH 324	4
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Second Semester

Trigonometry, MA 243 or Basic Concepts, MA 303	3
Plant Science, AG 303	3
Organic Chemistry, CH 425	5
General Physics, PH 424	4
Agricultural Economics, AG 353	3
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Animal Science

Second Year

First Semester

General Zoology, BI 104.....	4
Animal Science, AG 404.....	4
Soils, AG 344.....	4
Organic Chemistry, CH 325.....	5

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Second Semester

Plant Science, AG 303	3
Agricultural Economics, AG 353..	3
Organic Chemistry, CH 425.....	5
Principles of Accounting, AC 103..	3
Business Law, BL 303	3

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Dairy Manufacturing

Second Year

First Semester

Animal Science, AG 404.....	4
Organic Chemistry, CH 325.....	5
Physical Science Survey, PH 113..	3
Principles of Accounting, AC 103..	3
Principles of Economics, EC 313..	3

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Second Semester

Trigonometry, MA 243 or Basic Concepts, MA 303	3
Principles of Economics, EC 413..	3
Organic Chemistry, CH 425.....	5
Business Machines, OA 443.....	3
Social Usage, HE 101.....	1

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Ij

Dairy Production

Second Year

First Semester

Animal Science, AG 404.....	4
General Zoology, BI 104.....	4
Organic Chemistry, CH 325.....	5
Physical Science Survey, PH 113..	3

 16

Second Semester

Plant Science, AG 303	3
Agricultural Economics, AG 353..	3
Trigonometry, MA 243 or Basic Concepts, MA 303	3
Business Correspondence, OA 333..	3
Principles of Accounting, AC 103..	3
Social Usage, HE 101	1

 16

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Entomology

Second Year

First Semester

General Zoology, BI 104	4
Animal Science, AG 404	4
General Physics, PH 324	4
Organic Chemistry, CH 325	5
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Second Semester

Plant Science, AG 303	3
Trigonometry, MA 243	3
Agricultural Economics, AG 353	3
General Physics, PH 424	4
General Microbiology, BI 414	4
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II.

General Agriculture

Second Year

First Semester

General Zoology, BI 104	4
Soils, AG 344	4
Animal Science, AG 404	4
Organic Chemistry, CH 325	5
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	17

Second Semester

Trigonometry, MA 243 or Basic Concepts, MA 303	3
Plant Science, AG 303	3
Agricultural Economics, AG 353	3
English Literature, EN 333	3
Social Usage, HE 101	1
Principles of Accounting, AC 103	3
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Horticulture

Fruit and Vegetables

Second Year

First Semester

Organic Chemistry, CH 325	5
Soils, AG 344	4
Animal Science, AG 404	4
General Zoology, BI 104	4
	<hr/>
	17

Second Semester

Trigonometry, MA 243	3
Agricultural Economics, AG 353	3
Plant Science, AG 303	3
Electives	4
Principles of Accounting, AC 103	3
	<hr/>
	16

In

Horticulture

Ornamentals (Bus. Option)

Second Year

First Semester

Organic Chemistry, CH 325.....	5
Soils, AG 344.....	4
Physical Science Survey, PH 113 ..	3
Principles of Accounting, AC 103..	3
General Psychology, PY 333.....	3

18

Second Semester

Trigonometry, MA 243	3
Plant Science, AG 303.....	3
Agricultural Economics, AG 353..	3
Electives	6

15

Io

Plant Pathology & Weed Science

Plant Protection Option

Second Year

First Semester

General Zoology, BI 104	4
Animal Science, AG 404	4
Soils, AG 344	4
Organic Chemistry, CH 325	5

17

Second Semester

Trigonometry, MA 243	3
Plant Science, AG 303	3
Agricultural Economics, AG 353..	3
Electives	6

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Poultry Science

Business Option

Second Year

First Semester

General Zoology, BI 104	4
Principles of Accounting, AC 103..	3
Animal Science, AG 404.....	4
Principles of Economics, EC 313 ..	3
Business Law, BL 303.....	3

17

Second Semester

Trigonometry, MA 243 or Basic Concepts, MA 303.....	3
Principles of Accounting, AC 203 ..	3
Plant Science, AG 303.....	3
Agricultural Economics, AG 353..	3
Business Correspondence, OA 333..	3

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Iq

Poultry Science

Management Option

Second Year

First Semester

General Zoology, BI 104.....	4
Animal Science, AG 404.....	4
Organic Chemistry, CH 325.....	5
Principles of Accounting, AC 103..	3

 16

Second Semester

Trigonometry, MA 243 or Basic Concepts, MA 303	3
Agricultural Economics, AG 353..	3
Plant Science, AG 303.....	3
Principles of Accounting, AC 203	3
Business Correspondence, OA 333	3
General Psychology, PY 333	3

 18

Ir

Food Science & Technology

Second Year

First Semester

Animal Science, AG 404.....	4
Organic Chemistry, CH 325.....	5
Principles of Economics, EC 313..	3
General Zoology, BI 104.....	4

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Second Semester

Plant Science, AG 303.....	3
Organic Chemistry, CH 425.....	5
Agricultural Economics, AG 353..	3
Trigonometry, MA 243	3
General Psychology, PY 333.....	3

COURSE II

Forestry

First Year

First Semester	Second Semester
English Composition, EN 113 3,	English Composition, EN 213 3
General Chemistry, CH 114 4	General Chemistry, CH 214 4
General Zoology, BI 104 3	General Botany, BI 223 4
History or Government 3	History or Government 3
Orientation, ED 101 3	Oral Communication, SP 423 1
Physical Education, PE 101 1	Physical Education, PE 201 1
17	16

COURSE III

* General College

English	12 Semester Hours
Biological Science	6 Semester Hours
Math or Language	6 Semester Hours
History	6 Semester Hours
Fine Arts	6 Semester Hours
Social Science	6 Semester Hours
Orientation	1 Semester Hour
Physical Education	2 Semester Hours
Approved Electives	20 Semester Hours
Total	65 Semester Hours

* B. A. Degree normally requires 6-18 hours of language.
B. S. Degree requires more math and science.

COURSE IV

Journalism

First Year

First Semester

English Composition, EN 113	3
Early World History, HI 103	3
French, ML 103	3
College Algebra, MA 113	3
General Zoology, BI 104	4
Physical Education, PE	1
Orientation, ED 101	1
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Second Semester

English Composition, EN 213	3
Modern World History, HI 203	3
French, ML 203	3
Health, PE 273	3
General Botany, BI 223	3
Physical Education, PE	1
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Second Year

First Semester

Literature	3
French, ML 303	3
U. S. Government, PS 313	3
Principles of Economics, EC 313	3
Editing, JE 103	3
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Second Semester

Literature	3
French, ML 403	3
Fine Arts Elective	3
Principles of Economics, EC 413	3
Oral Communication, SP 423	3
Editing, JE 203	3
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COURSE V

Pre-Law

First Year

First Semester

English Composition, EN 113	3
French, ML 103	3
College Algebra, MA 113	3
Early World History, HI 103	3
U. S. Government, PS 313	3
Physical Education, PE 101	1
Orientation, ED 101	1
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	17

Second Semester

English Composition, EN 213	3
French, ML 203	3
Trigonometry, MA 243	3
Modern World History, HI 203	3
State & Local Government, PS 423	3
Physical Education, PE 201	1
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	16

Second Year

First Semester

Literature	3
French, ML 303	3
Lab. Science	3
Principles of Economics, EC 313	3
Electives	6
	<hr/>
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Second Semester

Literature	3
French, ML 403	3
Lab. Science	3
Principles of Economics, EC 413	3
Electives	3
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COURSE VI

Chemistry

First Year

First Semester

English Composition, EN 1133
General Chemistry, CH 114	.....4
French, ML 103	.....3
U. S. Government, PS 313	.....3
Oral Communication, SP 423	.....3
Physical Education, PE 101	.....1
Orientation, ED 101	.....1

 18

Second Semester

English Composition, EN 213	....3
General Chemistry, CH 214	.....4
French, ML 203	.....3
Analytic Geometry, MA 153	.....3
Differential Calculus, MA 163	...3
Physical Education, PE 201	.....1

 17

Second Year

First Semester

Integral Calculus I, MA 273	...3
Integral Calculus II, MA 383	...3
Organic Chemistry, CH 325	.....5
General Physics, PH 324	.....4
French, ML 303	.....3

 18

Second Semester

Differential Equations, MA 493	..3
Literature	.....3
Organic Chemistry, CH 425	.....5
General Physics, PH 424	.....4
French, ML 403	.....3

 18

COURSE VII

Biological Science

For majors in Zoology & Wild Life Management

First Year

First Semester

English Composition, EN 113	3
College Algebra, MA 113	3
General Zoology, BI 104	4
French, ML 103	3
General Chemistry, CH 114	4
Physical Education, PE 101	1
Orientation, ED 101	1

19

Second Semester

English Composition, EN 213	3
Trigonometry, MA 243	3
General Zoology, BI 204	4
French, ML 203	3
General Chemistry, CH 214	4
Physical Education, PE 201	1

18

Second Year

First Semester

English Literature, EN 333	3
French, ML 303	3
Organic Chemistry, CH 325	5
General Physics, PH 324	4
U. S. History, HI 333	3

18

Second Semester

English Literature, EN 433	3
French, ML 403	3
Organic Chemistry, CH 425	5
General Physics, PH 424	4
General Botany, BI 223	3

18

COURSE VIII

Pre-Medical—Pre-Dental

First Year

First Semester

English Composition, EN 113	3
General Chemistry, CH 114	4
College Algebra, MA 113	3
General Zoology, BI 104	4
Physical Education, PE 101	1
Orientation, ED 101	1
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	16

Second Semester

English Composition, EN 213	3
General Chemistry, CH 214	4
Trigonometry, MA 243	3
General Zoology, BI 204	4
General Botany, BI 223	3
Physical Education, PE 201	1
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	18

Second Year

First Semester

Organic Chemistry, CH 325	5
General Physics, PH 324	4
English Literature, EN 333	3
General Psychology, PY 333	3
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Second Semester

Organic Chemistry, CH 425	5
General Physics, PH 424	4
English Literature, EN 433	3
Microbiology, BI 414	4
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COURSE IX**Pre-Pharmacy****First Year****First Semester**

English Composition, EN 113	3
General Zoology, BI 104	4
General Chemistry, CH 114	4
College Algebra, MA 113	3
Intr. to Sociology, SO 303	3
* Physical Education, PE 101	0
* Orientation, ED 101	0
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17

Second Semester

English Composition, EN 213	3
General Zoology, BI 204	4
General Chemistry, CH 214	4
Trigonometry, MA 243	3
* Physical Education, PE 101	0
Microbiology, BI 414	4
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18

Second Year**First Semester**

Organic Chemistry, CH 325	5
General Physics, PH 324	4
Prin. of Accounting, AC 103	3
Prin. of Economics, EC 313	3
U. S. Government, PS 313 or	
Oral Communication, SP 423	3
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18

Second Semester

Organic Chemistry, CH 425	5
General Physics, PH 424	4
Pharmacy Orientation, PA 421	1
History of Pharmacy, PA 422	2
Prin. of Economics, EC 413	3
General Botany, BI 223	3
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18

* Required but no credit is allowed toward Pharmacy.

COURSE X

Pre-Veterinary

This program is designed to transfer to Mississippi State University. Sixty-four hours can be earned at Holmes Junior College that will transfer. However, students will have to go to Mississippi State University one full year due to having to take Nutrition I and II. (These courses are not offered at Holmes.)

First Year

First Semester

English Composition, EN 113	3
General Chemistry, CH 114	4
College Algebra, MA 113	3
General Zoology, BI 104	4
Orientation, ED 101	1
Physical Education, PE 101	1
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	16

Second Semester

English Composition, EN 213	3
General Chemistry, CH 214	4
Trigonometry, MA 243	3
General Zoology, BI 204	4
U. S. Government, PS 313	3
Physical Education, PE 201	1
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	18

Second Year

First Semester

Organic Chemistry, CH 325	5
General Physics, PH 324	4
Early World History, HI 103	3
* Electives	3
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	15

Second Semester

Organic Chemistry, CH 425	5
General Physics, PH 424	4
Modern World History, HI 203	3
General Botany, BI 223	3
** Agricultural Economics,	
AG 353	3
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	18

* Select from PS 423, SO 303, SP 423, EN 333, EN 353.

** May be substituted.

COURSE XI

Medical Technology

Designed to transfer to Delta State College

First Year

First Semester

English Composition, EN 113.....	3
General Chemistry, CH 114.....	4
College Algebra, MA 113.....	3
French, ML 103.....	3
General Zoology, BI 104.....	4
Physical Education, PE 111.....	1
Orientation, Ed 101.....	1
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19

Second Semester

English Composition, EN 213.....	3
General Chemistry, CH 214.....	4
Trigonometry, MA 243.....	3
French, ML 203.....	3
Microbiology, BI 414.....	4
Physical Education, PE 211.....	1
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18

Second Year

First Semester

Organic Chemistry, CH 325.....	5
General Physics, PH 324.....	4
English Literature, EN 333.....	3
U. S. Government, PS 313.....	3
Early World History, HI 103.....	3
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18

Second Semester

Organic Chemistry, CH 425.....	5
General Physics, PH 424.....	4
English Literature, EN 433.....	3
Oral Communication, SP 423.....	3
Modern World History, HI 203.....	3
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COURSE XII

Nursing

This course is designed to transfer to the degree nursing programs of Mississippi College and University of Southern Mississippi. Students should check with the senior college entrance office concerning transfer. Students are expected to transfer at end of first year.

First Year

First Semester

English Composition, EN 113.....	3
General Chemistry, CH 114.....	4
General Zoology, BI 104.....	4
College Algebra, MA 113.....	3
*** Oral Communication, SP 423 or General Psychology, PY 333.....	3
** Physical Education, PE 111..	1
* Orientation, ED 101.....	1

Second Semester

English Composition, EN 213.....	3
General Chemistry, CH 214.....	4
General Zoology, BI 204.....	4
Intro. to Sociology, SO 303.....	3
U. S. Government, PS 313.....	3
Physical Education, PE 211.....	1

18

* Required but no transfer credit in Nursing.

** PE is required, but no hour credit is allowed at the University of Southern Mississippi.

*** Students going to Mississippi College take PY 333. Others take SP 423.

COURSE XIII

Pre-Engineering Technology

Designed to transfer to the "Gulf Coast Technical Institute"

First Year

First Semester

English Composition, EN 113.....	3
General Chemistry, CH 114.....	4
Graphic Communication, DR 112 ..	2
College Algebra, MA 113.....	3
Trigonometry, MA 243.....	3
Physical Development, PE 101....	1
Orientation, ED 101	1
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17

Second Semester

English Composition, EN 213	3
General Chemistry, CH 214	4
Graphic Communication, DR 212..	2
Analytical Geometry, MA 153	3
U. S. Government, PS 313	3
Physical Development, PE 201 ...	1
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16

Second Year

First Semester

General Physics, PH 324.....	4
American Literature, EN 353.....	3
American Civilization, HI 333....	3
* Electives	6
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16

Second Semester

General Physics, PH 424	4
Descriptive Geometry, TDR 223..	3
American Literature, EN 453.....	3
* Electives	6
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16

* Electives must come from Principles of Economics, General Psychology, Speech, Sociology, and History.

COURSE XIV

* Engineering

First Year

First Semester

English Composition, EN 113	3
General Chemistry, CH 114	4
Graphic Communication, DR 112	2
* College Algebra, MA 113	3
* Trigonometry, MA 243	3
American Civilization, HI 333	3
Physical Development, PE 101	1
Orientation, ED 101	1
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20

Second Semester

English Composition, EN 213	3
General Chemistry, CH 214	4
Visual & Graph. Design, Dr 212	2
Anal. Geometry, MA 153	3
Diff. Calculus, MA 163	3
U. S. Government, PS 313	3
Physical Development, PE 201	1
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19

Second Year

For Civil, Mechanical and Electrical Engineering

First Semester

American Literature, EN 353	3
Econ. Principles, EC 313	3
Int. Calculus I, MA 273	3
Int. Calculus II, MA 383	3
General Physics, PH 324	4
Basic Engin. Mech., ME 304	4
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20

Second Semester

American Literature, EN 453	3
** Oral Communication, SP 423	
or Sociology, SO 303	3
Diff. Equations, MA 493	3
General Physics, PH 424	4
Basic. Elec. Cir., EE 404	
or American Civ., HI 433	3-4
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16-17

* EN 213, MA 113, MA 243 are for background only and do not count toward an engineering degree at Mississippi State University.

** Mechanical engineering and electrical engineering students take SP 423, civil engineering students take SO 303 and do not take EE 404.

COURSE XIV (b)

Agricultural Engineering

Second Year

First Semester

General Zoology, BI 104.....	4
Int. Calculus I, MA 273.....	3
Int. Calculus II, MA 383.....	3
General Physics, PH 324	4
Soils, AG 344	4

18

Second Semester

General Botany, BI 223.....	3
Diff. Equations, MA 493.....	3
Plant Science, AG 303.....	3
General Physics, PH 424.....	4
Oral Communication, SP 423	
or Int. to Soc., SO 303	3
Agr. Economics, AG 353.....	3

19

COURSE XIV (c)

Chemical Engineering

Second Year

First Semester

Int. Calculus I, MA 273	3
Int. Calculus II, MA 383	3
General Physics, PH 324	4
Organic Chemistry, CH 325	5
Basic Engin. Mech., ME 304	
or Literature	3-4

18-19

Second Semester

Diff. Equations, MA 493.....	3
Oral Communication, SP 423.....	3
General Physics, PH 424.....	4
Organic Chemistry, CH 425.....	5
Economic Prin., EC 313	
or Literature	3

18

COURSE XV

Art Education

Leads to a B.S. or B.S. Ed. in Art

First Year

First Semester

English Composition, EN 113	3
Early World History, HI 103	3
Drawing, AR 123	3
General Art and Design, AR 103	3
Zoology, BI 104	4
Physical Education, PE 101	1
Orientation, ED 101	1

18

Second Semester

English Composition, EN 213	3
Modern World History, HI 203	3
Drawing, AR 223	3
General Art and Design, AR 203	3
Botany, BI 223	3
Physical Education, PE 201	1

16

Second Year

First Semester

English Literature, EN 333	3
U. S. Government, PS 414	3
Drawing, AR 414	3
Art History, AR 413	3
Oral Communication, SP 423	3
College Algebra, MA 414	3

18

Second Semester

English Literature, EN 433	3
Adm. Psychology, PY 413	3
Advanced Drawing, AR 423	3
Art History, AR 413	3
Health, PE 413	1

15

COURSE XVI

Elementary Education

(a) For Grades K-3

(b) For Grades 4-8

(c) For Special Education of Exceptional Children (Handicapped)

First Year

First Semester

English Comp., EN 113	3
Early World History, HI 103	3
Real Number System, MA 103	3
General Zoology, BI 104	4
World Geography, GE 203	3
Physical Education, PE 111	1
Orientation, ED 101	1

18

Second Semester

English Comp., EN 213	3
Modern World History, HI 203	3
Informal Geometry & Alg., MA 223	3
General Botany, BI 223	3
Oral Communication, SP 423	3
Physical Education, PE 211	1

16

Second Year

First Semester

English Literature, EN 333	3
General Psychology, PY 333	3
Health, PE 273	3
Physical Science, PH 113	3
U. S. History, HI 333	3
* Elective, restricted	3

18

Second Semester

English Literature, EN 433	3
Child Psychology, PY 463	3
Intr. to Sociology, SO 303	3
Physical Science, PH 213	3
General Art & Design, AR 103	3

15

* Requirements should be checked against school requirements of the senior college the student will attend.

COURSE XVII

Secondary Education
Music Education

Instrumental, Voice and Piano Majors

First Year

First Semester

English Composition, EN 113	3
Music Theory, MU 104	4
Survey of Music Literature, MU 112	2
* Major Instrument	2-3
** Piano or Voice	1
** Band or Chorus	0
Restricted Electives	0-3
Orientation, ED 101	1
Physical Education, PE	1

16-18

Second Semester

English Composition, EN 213	3
Music Theory, MU 204	4
Survey of Music Literature, MU 212	2
* Major Instrument	2-3
** Piano or Voice	1
U. S. Government, PS 313	3
** Band or Chorus	0
Physical Education, PE	1

16-17

Second Year

First Semester

English Literature, EN 333	3
Early World History, HI 103	3
Music Theory, MU 304	4
Music History, MU 323	3
* Major Instrument	2-3
** Piano or Voice	0-1
** Band or Chorus	0
Psychology (0-3), PY 333	3

17-20

Second Semester

English Literature, EN 433	3
Modern World History, HI 203	3
Music Theory, MU 404	4
Music History, MU 423	3
* Major Instrument	2-3
** Piano or Voice	0-1
** Band or Chorus	0

15-17

* Each semester instrumental majors take two hours of major instrument. voice majors take three hours of voice and piano majors take three hours of piano.

** Instrumental and voice majors take one hour of class piano each semester; piano majors take one hour of class voice for two semesters only. Instrumental majors must take band and voice majors must take chorus, but they can receive no hours of credit for it. Piano majors are not required to take band or chorus.

COURSE XVIII

Secondary Education

For English, History, Social Science,
Library Science, and Physical Education Majors

First Year

First Semester

English Composition, EN 113	....3
Early World History, HI 103	....3
Music Appreciation, MU 113	
or Art Appreciation, AR 113	.3
General Psychology, PY 3333
* College Mathematics3
Physical Education, PE 1111
Orientation, ED 1011
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17

Second Semester

English Composition, EN 2133
Mod. World History, HI 2033
Oral Communication, SP 423	....3
Adolescent Psychology, PY 473	...3
World Geography, GE 203	
or Sociology, SO 3033
Physical Education, PE 2111
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16

Second Year

First Semester

English Literature, EN 3333
Physical Science Sur., PH 1133
General Zoology, BI 1044
History of U. S., HI 3333
U. S. Government, PS 3133
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16

Second Semester

English Literature, EN 4333
Physical Science Sur., PH 2133
** General Botany, BI 223	.....3
History of U. S., HI 433	.....3
Health, PE 273	.....3
Electives (1-3)	.....1-3
	<hr/>

16-18

*College Algebra or Real Number System

**PE majors take PE 183 in place of BI 223

COURSE XIX

Secondary Education

For Home Economics Education

First Year

First Semester

English Composition, EN 113	3
Early World History, HI 103	3
General Zoology, BI 104	4
Foods and Nutrition, HE 103	3
General Psychology, PY 333	3
Physical Education, PE 111	1
Orientation, ED 101	1
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18

Second Semester

English Composition, EN 213	3
Mod. World History, HI 203	3
Health, PE 273	3
College Algebra, MA 113	3
Textiles and Clothing, HE 233	3
Physical Education, PE 211	1
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16

Second Year

First Semester

English Literature, EN 333	3
General Art and Design, AR 103	
or Prin. of Econ., EC 313	3
General Chemistry, CH 114	4
Textiles and Clothing, HE 333	3
Oral Communication, SP 423	3
	<hr/>

16

Second Semester

English Literature, EN 433	3
Intr. to Sociology, SO 303	
or Prin. of Econ., EC 413	3
General Chemistry, CH 214	4
Foods and Nutrition, HE 403	3
Adolescent Psychology, PY 473	3
	<hr/>

COURSE XX

Secondary Education

- (a) For Mathematics Teaching
- (b) For Science Teaching

First Year

First Semester

English Composition, EN 113	3
College Algebra, MA 113	3
Trigonometry, MA 243	3
General Chemistry, CH 114	4
Physical Education, PE 101	1
Orientation, ED 101	1

15

Second Semester

English Composition, EN 213	3
Anal. Geometry, MA 153	3
Calculus, MA 163	3
General Chemistry, CH 214	4
Music or art Appreciation, MU or AR 113	3
Physical Education, PE 201	1

17

Second Year

First Semester

Int. Calculus I, MA 273	3
Int. Calculus II, MA 383	3
General Physics, PH 324	4
Early World History, HI 103	3
General Zoology, BI 104	4

17

Second Semester

English Literature, EN 433	3
U. S. Government, PS 313	3
General Physics, PH 424	4
Modern World History, HI 203	3
General Botany, BI 223	3

16

COURSE XXI

Secondary Education

* Business Education

First Year

First Semester		Second Semester	
English Composition, EN 113.....	3	English Composition, EN 213.....	3
Prin. of Accounting, AC 103.....	3	Prin. of Accounting, AC 203.....	3
General Psychology, PY 333.....	3	Adv. Typewriting, OA 302.....	2
Int. Typewriting, OA 202.....	2	Adv. Shorthand, OA 313.....	3
Int. Shorthand, OA 213.....	3	Physical Education, PE 211.....	1
Physical Education, PE 111.....	1	Oral Communication, SP 423.....	3
Orientation, ED 101.....	1	Acc. Practice Case, AC 201.....	1
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16		16	

Second Year

First Semester		Second Semester	
Early World History, HI 103.....	3	Modern World History, HI 203.....	3
Prin. of Econ., EC 313.....	3	Health, PE 273.....	3
Adv. Typewriting, OA 402.....	2	Shorthand for Sec., OA 413.....	3
English Literature, EN 333.....	3	English Literature, EN 433.....	3
Business Corr., OA 333.....	3	General Botany, BI 223.....	3
General Zoology, BI 104.....	4	<hr/>	
Acc. Practice Case, AC 101.....	1	15	
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* See footnote for Secretarial Curriculum.

COURSE XXII

Secondary Education

For Industrial Education & Industrial Arts

First Year

First Semester

English Composition, EN 113	....3
Engineering Drawing, DR 102	....2
Woodwork, IE 123	.....3
Physical Science Survey, PH 113	.3
Hist. & Appr. of Artercrafts, IE 413	
or Oral Communication,	
SP 4233
Orientation, ED 1011
Physical Education, PE 1011
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16

Second Semester

English Composition, EN 2133
Engineering Drawing, DR 2022
Advanced Woodwork, IE 223	....3
Physical Science Survey, PH 213	.3
Physical Education, PE 201	.....1
U. S. Government, PS 3133
Hist. & Appr. of Artercrafts, IE 413	
or Oral Communication.	
SP 4233
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18

Second Year

First Semester

General Metals, IE 3333
English Literature, EN 3333
Early World History, HI 1033
General Psychology, PY 3333
Intr. to Sociology, SO 3033
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15

Second Semester

Forging and Welding, IE 4333
English Literature, EN 4333
Modern World History, HI 203	..3
Health, PE 2733
Child Psychology, PY 4633
Real Number System, MA 103	...3
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COURSE XXIII

* Industrial Technology

First Year

First Semester

English Composition, EN 113	3
Engineering Drawing, DR 102	2
College Algebra, MA 113	3
Woodwork, IE 123	3
General Chemistry, CH 114	4
Physical Education, PE 101	1
Orientation, ED 101	1
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17

Second Semester

English Composition, EN 113	3
Engineering Drawing, DR 202	2
Trigonometry, MA 243	3
Advanced Woodwork, IE 223	3
General Chemistry, CH 214	4
Physical Education, PE 201	1
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16

Second Year

First Semester

General Metals, IE 333	3
General Physics, PH 324	4
Early World History, HI 103	3
Prin. of Econ., EC 313	3
Oral Communication, SP 423	3
U. S. Government, PS 313	3
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16

Second Semester

General Physics, PH 424	4
Mod. World History, HI 203	3
Anal. Geometry, MA 153	3
Diff. Calculus, MA 163	3
Forging & Welding, IE 433	
or Gen. Psychology, PY 333	3
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10

* Designed to transfer to Mississippi State University.
Other courses: OA 333, PY 463

COURSE XXIV

Business & Commerce

First Year

First Semester

English Composition, EN 113	....3
Early World History, HI 103	....3
Oral Communication, SP 423	....3
U. S. Government, PS 313	.....3
Principles of Accounting, AC 103	.3
Physical Education, PE 101	.....1
Orientation, ED 101	.....1

17

Second Semester

English Composition, EN 213	....3
Modern World History, HI 203	...3
College Algebra, MA 113 or	
Basic Concepts I, MA 203	...3
Intro. to Soc., SO 303 or	
General Psychology, PY 333	.3
Principles of Accounting, AC 203	.3
Physical Education, PE 201	.....1

16

Second Year

First Semester

English Literature, EN 333	.....3
Principles of Economics, EC 313	.3
* Science Elective	.....3
Business Law, BL 303 or	
Business Statistics, MA 403	...3
Trigonometry, MA 243 or	
Basic Concepts, MA 303	....3

15

Second Semester

English Literature, EN 433	.....3
Principles of Economics, EC 413	.3
* Science Elective	.....3
Business Statistics, MA 403 or	
Business Law, BL 303	.....3
** Cost Accounting, AC 413 or	
Business Machines, OA 443	.3
Business Correspondence,	
OA 333	.....3

18

* PH 113, 213 may be used at Mississippi State University and University of Southern Mississippi. Other schools require laboratory science.

** Business Machines, OA 443, is required at Delta State College but not at other schools.

COURSE XXV

* Secretarial

Two Year Program

First Year

First Semester

English Composition, EN 113	3
Prin. of Accounting, AC 103	3
College Algebra, MA 113	3
* Int. Typewriting, OA 202	2
* Int. Shorthand, OA 213	3
Physical Education, PE 111	1
Orientation, ED 101	1
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16

Second Semester

English Composition, EN 213	3
Prin. of Accounting, AC 203	3
Oral Communication, SP 423	3
Adv. Typewriting, OA 302	2
Adv. Shorthand, OA 313	3
Office Procedures, OA 423	3
Physical Education, PE 211	1
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18

Second Year

First Semester

Early World History, HI 103	3
Prin. of Econ., EC 313	3
Business Corr., OA 333	3
Adv. Typewriting, OA 402	2
English Literature, EN 333	3
General Psychology, PY 333	3
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17

Second Semester

Modern World History, HI 203	3
Prin. of Economics, EC 413	3
Office Machines, OA 443	3
Shorthand for Sec., OA 413	3
English Literature, EN 433	3
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* Students with no previous shorthand or typing must take OA 113 and OA 102. Students with one year of shorthand or typewriting cannot receive credit for OA 113 or OA 102. These courses may count toward a business certificate, however. (Note: University of Mississippi gives no credit for OA 113 or OA 102 regardless of high school credit.)

COURSE XXVI

Computer Science

Designed to transfer to Mississippi State University.

First Year

First Semester

General Chemistry, CH 114.....	4
English Composition, EN 113.....	3
French, ML 103.....	3
Algebra, MA 113.....	3
Trigonometry, MA 243.....	3
Orientation, ED 101.....	1
Physical Education, PE 101.....	1
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18

Second Semester

General Chemistry, CH 214.....	4
English Composition, EN 213.....	3
French, ML 203.....	3
Analytic Geometry, MA 153.....	3
Diff. Calculus, MA 163.....	3
Physical Education, PE 201.....	1
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17

Second Year

First Semester

French, ML 303.....	3
English or American Literature...	3
Modern World History, HI 103...	3
Int. Calculus I, MA 273.....	3
Int. Calculus II, MA 383.....	3
Physics, PH 324.....	4
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19

Second Semester

French, ML 403.....	3
English or American Literature...	3
Diff. Equations, MA 493.....	3
American History, HI 433.....	3
Physics, PH 424.....	4
Speech, SP 423.....	3
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19

Technical Education

The programs of study set forth on the following pages are designed to lead to the Associate of Arts Degree from this college. They are designed for the student who desires to go to work upon completion of two years of college. These programs are referred to as terminal programs. They are not designed for transfer.

Although all courses offered in every program are college-level courses, most programs contain some courses which will not transfer to a four-year college.

The student who completes the requirements for the Associate of Arts Degree is prepared to enter employment at the level of the semi-professional or technician. The demand for trained people at this level is very great, and it is expected to become greater.

ADMISSION REQUIREMENTS

The applicant must meet the same requirements as other college students.

Secretarial

Data Processing

Drafting and Design

Building and Construction

COURSE XXVII

* Secretarial (One Year)

NOTE: This is a terminal program not designed for transfer.

First Semester

English Composition, EN 113	3
** Int. Shorthand, OA 213	3
** Int. Typewriting, OA 202	2
Office Machines, OA 443	3
*** Office Practice, OA 164 or Business Corr., OA 333	3
Filing, OA 422	2
Orientation, ED 101	1

 17-18

Second Semester

English Composition, EN 213	3
** Adv. Shorthand, OA 313	3
** Adv. Typewriting, OA 302	2
Business Corr., OA 333 or Office Practice, OA 164	4
*** Basic Data Proc. I, OA 115 or Elective	5
Office Procedures, OA 423	3

 18-20

* Designed for students who plan to work upon completion of the above course. A certificate is awarded upon the satisfactory completion of this course. Students receiving certificates should be able to pass written examinations given by state and federal civil service boards for junior stenographic and clerical workers.

** Students taking this course must make a C or above on each course signated by OA except OA 115. They must average at least a C on all work taken to be eligible for a certificate.

OA 102 and OA 113 are acceptable for a certificate but the rule found in footnote to two-year Secretarial Curriculum applies.

*** OA 164 and OA 115 are non-transferable (will not count toward AA degree.)

COURSE XXVIII

Data Processing

NOTE: This is a terminal program not designed for transfer.

First Year

First Semester

English Composition, EN 113	....3
College Algebra, MA 113	.....3
Accounting Prin., AC 103	.....3
Basic Data Proc. I, OA 115	.....5
Orientation, ED 101	.....1
Physical Education, PE	.....1

 16

Second Semester

English Composition, EN 213	....3
Basic Concepts, MA 303	.....3
Accounting Prin. AC 203	.....3
Computer Systems Fund., OA 225	.....5
Acc. Practice Case, AC 201	.....1
Physical Education, PE	.....1

 16

Second Year

First Semester

Prin. of Economics, EC 313	.....3
Oral Communication, SP 423	....3
General Psychology, PY 333	.....3
Computer Bus. Appl., OA 315	.....5
U. S. Government, PS 313	.....3
Acc. Practice Case, AC 101	.....1

 18

Second Semester

Business Corr., OA 333	.....3
Business Law, BL 303	.....3
Cost Accounting, AC 413	.....3
Systems Design & Anal., OA 424	....4
Intro. to Other Lang., OA 434	....4

 17

COURSE XXIX

Drafting and Design Technology

First Year

First Semester

Fund. of Drafting, TDR 113.....	3
Prin. of Econ., EC 313.....	3
English Composition, EN 113.....	3
Technical Math. I, SMA 113.....	3
Ind. Organizations, GMG 113.....	3
Oral Communication, SP 423.....	3
Orientation, ED 101.....	1
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19

Second Semester

Descriptive Geometry, TDR 223..	3
Machine Drafting, TDR 235.....	5
Technical Math. II, SMA 223....	3
Tech. Report Writing, GEN 233 .	3
Industrial Psy., GPS 413	3
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17

Second Year

First Semester

Elec. Piping, Sheet Metal	
Drafting, TDR 345.....	5
Arch. Drafting, TDR 355	5
Surveying, SMA 343	3
Physics, SSC 323	3
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16

Second Semester

Structural Drafting, TDR 465....	5
Map & Topographical Drafting,	
TDR 474	4
Physics, SSC 423	3
Statics & Strength of Materials,	
SPR 213.....	3
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COURSE XXX

Building and Construction Technology

Construction Technology is concerned with the designing, supervision, and construction of homes, commercial buildings, and other building projects. The course offers both creative and practical training. The student is taught to draw plans, design, and follow through with the construction details and methods.

Emphasis is placed on Architectural Technology, which offers such projects as building specifications and codes, blueprint reading, building design, cost and estimates. Basic subjects as physics, mathematics, English, human relations, small business management, general woodwork, technical writing, and public speaking are included.

Students who complete this course are prepared to fill jobs in architectural and engineering offices, with building contractors, and with manufacturers of building materials. Some of the many jobs available to persons trained in this field include: architectural and engineering draftsmen, junior engineering, general contractor's assistant, manager or salesman for building materials and lumber companies, appraiser and inspector, and estimator.

First Year

First Semester

English Composition, EN 113	3
Technical Math., SMA 113	3
Carpentry, TCN 113	3
Fund. of Drafting, TDR 113	3
Building Materials, TCN 133	3
Orientation, ED 101	1
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16

Second Semester

Tech. Report Writing, GEN 233	3
Contracts, Spec., TCN 253	3
Construction Methods & Equipment, TCN 263	3
Building Materials, TCN 233	3
Descriptive Geometry, TDR 223	3
Technical Math., SMA 223	3
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18

Second Year

First Semester

Arch. Drafting, TDR 355	5
Elem. Surveying, SMA 343	3
Cost & Estimating, TCN 343	3
Commerce Elective	3
Soc. Science or History Elective	3
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17

Second Semester

Building Design, TCN 424	4
Structural Drafting, TDR 465	5
Commerce Elective	3
Oral Communication, SP 423	3
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Vocational Education

The Division of Vocational Education provides programs of study, facilities, and instruction of high quality to every youth and adult who possesses the desire and capability to acquire the knowledge and skills which will enable him to successfully enter and compete in the world of work. Specific occupational training is offered in seven courses of study, each having the objective of aiding students in developing those skills, attitudes, understandings, work habits, and knowledge which will lead to a productive, personally satisfying, and socially useful life.

A student may enter the course of his choice at the beginning of the fall or spring semester providing a place in the class is available. Students may also enter Cosmetology at the beginning of the summer term. Those students enrolled in Auto Mechanics, Radio and Television, and Cosmetology are required to supply their own hand tools.

A certificate is given students showing successful completion of vocational non-accredited courses.

ADMISSIONS REQUIREMENTS

(for all *except* Practical Nursing)

1. Provide proof of tenth grade educational attainment. If not a high school graduate, the applicant must be 18 years of age.
2. Applicant must deposit \$25.00 (non-refundable, but will apply toward student fees).
3. Applicants must take the Kuder Preference Record Vocational Interest Inventory, the American College Test and other tests to determine admission to the specific vocational program.
4. Two health certificates must be filled out and signed by a doctor within one month of entrance (cosmetology).
5. An interview with your teacher must be completed (cosmetology).

Listed below are the courses offered through the Division of Vocational Education and the length of training time required for completing each course. Each class except Practical Nursing is limited to twenty students. However, if there is sufficient demand, additional classes will be offered in each program.

COURSE XXXI

AUTOMOTIVE MECHANICS

Mr. Hathcock, Mr. Moss

The many problems and techniques related to the various types of automotive equipment and tools are stressed through lecture and recitation. Actual shop work is required. This work gives students much practical experience in overhauling engines, transmissions, clutches, rear ends; replacing and adjusting brakes; and other practices that are encountered in the repairing of various makes and models of automotive equipment. This course runs for 18 calendar months, meeting six hours a day for five school days per week (30 hours per week). The two classes are limited to a total of forty students.

COURSE XXXII

COSMETOLOGY

Mrs. Thomas, Mrs. Hutchison

This course is designed for beauticians and hairdressers. It is approved by the State Board of Education and the Mississippi Board of Cosmetology. A student who satisfactorily completes this course will be issued a certificate which entitles her to take the State Cosmetology Board examination for a license to become a beauty operator in the State of Mississippi.

This course runs nine calendar months and meets eight and one-half hours per day, five days a week. The two classes are limited to a total of forty students.

COURSE XXXIII

MACHINE SHOP

Mr. Mason

The objective of this course is to train students in the fundamental operations of machine tools and to equip them to enter production as efficiently trained machinists. Classroom work includes mechanical drawing, mathematical problems, and studies related to the various phases of machine shop work, laboratory work, or actual shop practice. It also consists of training in bench work, lathe work, milling machine operations, drill presses, metal planers, dole saws, instrument reading, tool making, etc. This course runs for 18 calendar months meeting six clock hours a day for five school days per week (30 hours per week). The class is limited to twenty students.

COURSE XXXIV**RADIO AND TELEVISION****Mr. Moore**

The objective of this course is to train students in construction, maintenance, and repair of radios and television. The student must master the use of tools and equipment used in repairing and building radios and televisions (including color television).

The duration of this course is eighteen months and meets six hours per day, five days per week, for a total of 2160 clock hours. The class is limited to twenty students.

COURSE XXXV**REFRIGERATION AND AIR CONDITIONING****Mr. Dickerson**

The objective of this course is to train students in the principles of refrigeration and refrigerant chemicals; types of refrigeration units and systems, compressors, evaporators, and condensers; the overhaul and repair of compressors, controls, valves, motors, seals, thermostats; refrigerator troubles and symptoms; service tests and methods; installation methods, safety rules and equipment; principles, operation, and care of airconditioning units and systems; ducts, air flow, air filtering, washing, dehumidifying and cooling; heat loss and heat load calculations; duct design and air duct distribution systems. This course runs 18 calendar months, meeting six clock hours a day, five days a week (30 hours per week). The class is limited to 20 students.

COURSE XXXVI**WELDING****Mr. Taylor**

The objective of this course is to train students in the fundamental operations of welding equipment. This course gives the students much practical experience in electric arc welding, oxygen-acetylene welding, inert gas and semi-automatic welding. The student will also gain experience in types of machines, rods, metallurgy, weldability, and settings. This course runs for 9 months, meeting six hours per day, five days per week (30 hours per week). The class is limited to twenty students.

COURSE XXXVII
PRACTICAL NURSING EDUCATION

Mrs. Gallagher

This is a twelve-months course designed to prepare qualified men and women to become, upon completion of the prescribed course of study and satisfactory writing of the State Board Examination, Licensed Practical Nurses. The first four months foundation period offers instruction in Orientation to Practical Nursing, Health, Normal Nutrition, Human Development, Introduction to Nursing the Patient, Introduction to Illness, and Nursing Care of Selected Patients.

The remaining eight months of training offer clinical experience and theory in medical-surgical nursing, pediatric nursing, and maternity nursing. A Certificate is awarded upon completion of the course. The class is limited to fifteen students.

Applicants must have a twelfth grade education or its equivalent. Information and appropriate application forms may be obtained from the Vocational-Technical Center, Holmes Junior College, Goodman, Mississippi, or from the Director of Nursing in the hospital in which the individual wishes training.

The Practical Nursing program at Holmes Junior College is affiliated with Grenada County Hospital in Grenada and Monfort Jones Hospital in Kosciusko.

Description Of Courses

ACCOUNTING

Miss Covington

AC 101—Accounting Practice Case.

One hour lecture. One credit. Offered first semester only. Single proprietorship practice case with emphasis on use of business papers in recording transactions.

AC 103-203—Accounting Principles.

Two lectures. Two hours laboratory. Three credits each semester. Offered each semester. Theory of debit and credit; business papers; books of original entry; ledgers; working papers; financial statements; sole proprietorship; partnerships and simple corporation transactions.

AC 201—Accounting Practice Case.

One hour lecture. One credit. Offered second semester. Cost accounting principles and techniques as applied to both job order and continuous process types of industry. The determination of unit costs and the preparation of cost reports are emphasized throughout the course.

AGRICULTURE

Mr. Thomas

AG 303—Plant Science. (Prerequisites BI 223; CH 114).

Two lectures. Two hours laboratory. Three credits. Scientific principles as the basis for practices in producing, handling, processing, marketing, and utilizing agronomic and horticultural plants.

AG 344—Soils.

Three lectures. Two hours laboratory. Four credits. Offered first semester. This course is designed to give the student a basic concept of general soils, including soil genesis, classification, and the physical, chemical, and biological aspects of soils. Soil management, including fertilization, liming, and terracing will also be stressed.

AG 353—Principles of Agricultural Economics.

Three lectures. Three credits. Offered second semester. A general course in the basic principles of economics and their application to agriculture. Special emphasis will be placed on economic problems of agriculture. American economic development, production, and business organizations; the law of diminishing returns, some principles of trade and production, farm organization, exchange value and the market price, cost of production, price level movement, and the farm problem and the government.

AG 404—Animal Science.

Three lectures. Two hours laboratory. Four credits. Offered first semester. Fundamental principles and practical application of livestock, dairy, and poultry science.

ART

Mr. Johnson, Mrs. Parker

AR 103—General Art and Design.

Three lectures. Three credits. Offered first semester. Space, line, form, composition; application to landscape drawing and painting; the human figure; introduction to the use of color; basic lettering form and use; poster design; greeting cards.

AR 113—Art Appreciation.

Three lectures. Three credits. Offered each semester. An introduction to the visual arts with emphasis on aesthetic qualities of creative works and their relationships with various art periods in history.

AR 123-223—Drawing.

One hour lecture. Four hours laboratory each semester. Three credits each semester. An individually creative approach to drawing, planned to meet the needs of students with or without previous training. Drawing of the human figure emphasized for art majors and minors.

AR 203—General Art and Design.

Three lectures. Three credits. Offered second semester. Color theory and application; principles of design applied to specific problems, various media employed.

AR 300—Introduction to Graphics.

Six hours laboratory. No credit hours. Offered first semester. An introduction to the stencil, relief, and intaglio processes in print making.

AR 313-413—Art History.

Three lectures. Three credits each semester. Offered each semester. History

of the arts of ancient civilizations through the paintings of the Renaissance in Italy. Later art of Europe; French Impressionism and more recent art; American painting, sculpture, and architecture. No prerequisites or special order.

AR 323-423—Advanced Drawing.

One hour lecture. Four hours laboratory each semester. Three credits each semester. AR 323 offered first semester and 423 the second semester. A continuation of Drawing 223 with emphasis placed on complex problems dealing with a deeper analysis of the essential object matter.

AR 350—Introduction to Painting.

Six hours laboratory. No college credit. Offered second semester. The presentation to the student of the use of color in a liquid media. This is a studio course and will require work separate from regular class periods.

BIOLOGY

Mr. Miley, Mr. Whitam

BI 104—General Zoology.

Three lectures. Two hours laboratory. Four credits. Offered first semester. A survey of the animal kingdom designed to give some acquaintance with the basic biological principles and facts underlying all life. Representatives of all phyla are studied from the standpoint of morphology, physiology, ecology, etc.

BI 204—General Zoology.

Two lectures. Four hours laboratory. Four credits. Offered second semester. A study of the structure, habits, development, function, distribution, heredity, and economic importance of chordate animals.

BI 223—General Botany.

Two lectures. Two hours laboratory. Three credits. Offered second semester. A survey course in the fundamental facts and principles of plant life, with particular reference to form, structure, physiology, and reproduction in representatives of the group of higher plants.

BI 414—Microbiology.

Two lectures. Four hours laboratory. Four credits. Offered second semester. Non-pathogenic and pathogenic bacteria, yeasts, and molds in relation to ecology, disease, public health, foods and industry. Laboratory includes culture methods, staining, incubation, control, and other bacteriological techniques.

BUSINESS LAW**Mr. Allen****BL 303—Business Law.**

Three lectures. Three credits. Offered each semester. Normal business relations from a legal standpoint with emphasis on the laws of contract, agency, negotiable instruments, and employer-employee relations.

CHEMISTRY**Mr. Sanders****CH 114-214—General Chemistry.**

Three lectures. Three hours laboratory. Four credits each semester. An introductory course dealing with such fundamentals as atomic structure, chemical formulas, equations, reactions, ionization, quantitative measurements and calculation, and the preparation and properties of inorganic substances.

CH 325-425—Organic Chemistry.

Three lectures. Six hours laboratory. Five credits each semester. Prerequisites CH 114 and CH 214. A study of the aliphatic and aromatic compounds based on the structure theory. Special attention is given to the nomenclature, preparation, reaction, properties, and uses of typical compounds of the various organic groups.

DRAWING**Mr. Hambrick, Mr. Carley****DR 102—Engineering Drawing.**

Six hours laboratory. Two credits. Offered first semester. The use of instruments; geometric construction; orthographic projects; dimensions; lettering; instruction and practice in technical sketching and sketching from models.

DR 112—Graphic Communication.

Six hours laboratory. Two credits. Offered first semester only. Blueprint reading, general use of instruments, understanding basic lines and planes. Lettering theory of projection drawing, technical communication through orthographic, auxiliary and oblique vision.

DR 202—Engineering Drawing.

Six hours laboratory. Two credits. Offered second semester. Prerequisite DR 102. Continuation of DR 102. This course includes sections, conventions, fasteners, pictorial drawings, charts and graphs of detail and assemblies, and a project involving all phases of draftsmanship.

DR 212—Visualization and Graphic Design.

Prerequisite DR 112. Six hours laboratory. Two credits. Offered second semester only. Freehand methods and practice in pictorial and orthographic projections. Detail and sectional graphic design problems involving the geometry of points, lines and planes in space relationships.

ECONOMICS

Mr. Martin

EC 313—Principles of Economics.

Three lectures. Three credits. Offered each semester. Economic system of the United States; consumers, producers, banks, government, labor unions; contrasts with communism.

EC 413—Principles of Economics.

Three lectures. Three credits. Offered second semester. Forces of demand and supply in markets for goods, capital, labor, and land.

EDUCATION

Mr. Garrison, Miss Thomas

ED 101—Orientation.

One lecture. One credit. Offered each semester. This course covers our school regulations and procedures and problems normally experienced by new students in college.

ED 121-221—Improvement of Study.

Three hours laboratory. One hour credit each semester. Effective study and reading techniques.

ENGINEERING

Taught by Telelecture

ME 304—Basic Engineering Mechanics.

Five lectures. Four credits. Offered first semester. Vector algebra, vector calculus, force systems, equilibrium, friction, kinematics and kinetics of particles and rigid bodies, vibrations. Taught by telelecture.

EE 404—Electric Circuit Theory.

Five lectures. Four credits. Offered second semester. Fundamental laws and concepts, network analysis and theorems, state variable formulation, forced and transient response, and steady-state response.

ENGLISH

Mrs. Bunch, Mrs. Daniels, Mrs. Haley,

Mrs. Hollingsworth, Mrs. Maxwell, Mrs. Terry

EN 113—English Composition.

Two lectures. Two hours laboratory. Three credits. Offered each semester. A review of grammar and usage, study of fundamentals of composition and analysis of selected prose. Methods of study and use of library are stressed.

EN 213—English Composition.

Two lectures. Two hours laboratory. Three credits. Offered each semester. A continuation of EN 113. Preparation of a research paper is mandatory.

EN 333—English Literature.

Three lectures. Three credits. Offered each semester. A survey of English writing previous to the nineteenth century.

EN 353—American Literature.

Three lectures. Three credits. Offered first semester. American writing from colonial times to Walt Whitman.

EN 433—English Literature.

Three lectures. Three credits. Offered both semesters. Starts with the English Romantic Movement and continues to the present.

EN 453—American Literature.

Three lectures. Three credits. Offered second semester. American writing from Whitman to the present.

GEOGRAPHY

Mrs. Davis

GE 203—World Geography.

Three lectures. Three credits. Offered each semester. A regional survey of the basic geographic features and major new developments of the nations of the world.

HOME ECONOMICS

Miss Carithers

HE 101—Social Usage.

One lecture. One two-hour laboratory each semester. One credit. Offered each semester. The essentials of good manners and accepted standards of social usage.

HE 103—Foods and Nutrition.

Two lectures. Two hours laboratory. Three credits. Offered first semester. This course is a study of the fundamental principles involved in the selection, preparation, and service of foods for simple family meals. It stresses the importance of balanced diets.

HE 233—Clothing Selection.

Two lectures. Two hours laboratory. Three credits. Offered second semester. This course is a study of clothing selection for the individual with emphasis on the application of art principles. Simple garments are constructed with stress on basic sewing techniques.

HE 333—Textiles and Clothing.

Two lectures. Two hours laboratory. Three credits. Offered first semester. A study of textile fibers, weaves, and finishes as they relate to consumer selection, use, and care. A tailored garment is constructed.

HE 403—Meal Management.

Two lectures. Two hours laboratory. Three credits. Offered second semester. This course is a study in planning, preparing, and serving meals for the family. Emphasis is given to managerial principles.

HISTORY

Mr. Bunch, Mr. Butler

HI 103—Early World Civilization.

Three lectures. Three credits. Offered each semester. This course is intended as a survey of world civilization from prehistoric times to the discovery of America. The main purpose will be to study the trends in the history of the world with particular emphasis on their relation to present day living. The object of the course is to study the political, social, economic, and religious thought of the times, together with the wars and science and art of those times.

HI 203—Modern World Civilization.

Three lectures. Three credits. Offered each semester. This course is a continuation of HI 103. One-half of the work will be devoted to the twentieth century with its two great world wars. The same approach will be used as in HI 103.

HI 333—U. S. History.

Three lectures. Three credits. Offered first semester. A survey of U. S. history through the Civil War.

HI 433—U. S. History.

Three lectures. Three credits. Offered second semester. A survey of U. S.

history from the Civil War to the present.

INDUSTRIAL EDUCATION

Mr. Carley, Mr. Hambrick

IE 123—Woodwork.

Six hours laboratory. Three credits. Offered first semester. Knowledge, appreciation, and skill in the use of hand tools, wood joints, finishes, fasteners, and job planning.

IE 223—Advanced Woodwork.

Six hours laboratory. Three credits. Offered second semester. Prerequisite: IE 123. Mill practices and techniques; machine and tool operation; job planning and design.

IE 333—General Metals.

Six hours laboratory. Three credits. Offered first semester. Design in metal; new materials; jigs; machine processes and metal finishes; construction of metal projects.

IE 413—History and Appreciation of the Artcrafts.

One lecture. Four hours laboratory. Three credits. Offered each semester. Growth and development of the artcrafts through the ages; instructional materials; practical designs; construction of projects in art metal, leather, plastics, ceramics, and other handicrafts.

IE 433—Forging and Welding.

Six hours laboratory. Three credits. Offered second semester. Practice in hand forging; annealing, hardening, and tempering of tool steel; gas and electric welding.

JOURNALISM

Mr. Willis

JE 103—Editing.

Three lectures plus laboratory experience with the school newspaper, "The Growl." Three credits. Offered first semester. Problems and policies in processing news. Special areas of reporting. Selection, editing, and display of news. News channels. Modern trends.

JE 203—Editing.

Three lectures plus laboratory experience with the school newspaper, "The Growl." Three credits. Offered second semester. Headline writing. Processing of copy. Newspaper typography and design. Types of newspapers. Layout of special sections and pages. Picture editing.

MATHEMATICS

Mr. McKibben, Mr. Sullivan, Mr. Thweatt

MA 100—Pre-College Algebra.

Three lectures. No credit. Offered first semester only. Designed for students with inadequate preparation for regular college algebra. Covers the fundamental areas of algebra.

MA 103—The Real Number System.

Three lectures. Three credits. Offered first semester. Structure and properties of the number systems of arithmetic. Limited to students preparing to teach.

MA 113—College Algebra.

Three lectures. Three credits. Offered each semester. Review of fundamentals, linear and quadratic equations, simultaneous equations, theory of equations, probability and partial fractions.

MA 153—Analytic Geometry.

Three lectures. Three credits. Offered second semester. A study of the straight line, circle, parabola, ellipse, and hyperbola, taking up translations and rotation, polar coordinates, high plane curves and normals.

MA 163—Differential Calculus.

Three lectures. Three credits. Offered second semester. The derivative; differentiation; maxima and minima; geometric applications; rates of change; and partial differentiation.

MA 203—Basic Concepts of Mathematics I.

Three lectures. Three credits. Offered second semester. Students with credit in MA 113 and MA 103 will not receive credit for this course. A review of basic algebra; systems of linear equations and systems of linear inequalities; an introduction to linear programming; and introduction to vector and matrix algebra.

MA 223—Informal Geometry and Algebra.

Three lectures. Three credits. Offered second semester. Prerequisite: MA 103. Basic ideas and structure of algebra; intuitive foundations of geometry.

MA 243—Trigonometry.

Three lectures. Three credits. Offered each semester. Trigonometric functions; solutions of right triangle and oblique triangle; identities; inverse functions; graphs of functions; and complex numbers.

MA 273—Integral Calculus I.

Three lectures. Three credits. Offered first semester. The definite integral;

formal integration; application to areas, volumes, and moments.

MA 303—Basic Concepts of Mathematics II.

Three lectures. Three credits. Offered first semester. Prerequisite: MA 203 or MA 113 or equivalent. Compound interest and annuities; an intuitive introduction of the calculus; applications of the calculus to economics and the social sciences; elementary probability.

MA 383—Integral Calculus II.

Three lectures. Three credits. Offered first semester. Multiple integrals; approximation of integrals; series; Taylor's Theorem; and application to practical problems.

MA 403—Introduction to Business Statistics.

Three lectures. Three credits. Offered second semester. Prerequisite: MA 303 or equivalent. Introduction to the statistical methods of collecting, presenting, analyzing, and interpreting quantitative data for business management and control.

MA 493—Differential Equations.

Three lectures. Three credits. Offered second semester. Solution of first and higher order differential equations; existence theorems; solution by series; and application to problems in geometry, physics and chemistry.

MODERN LANGUAGE

Mrs. Owen

ML 103-203—Elementary French.

Three lectures. Three credits each semester. Elementary grammar, composition, dictation, translation, reading, and conversation.

ML 303-403—Intermediate French.

Three lectures. Three credits each semester. A thorough review of French grammar; vocabulary building with particular attention to the mastery of common idioms; dictation, conversation; extensive reading.

MUSIC

Mr. Hollingsworth, Mrs. Irby, Mr. Young

MU 104-204—Music Theory.

Three hours lecture. Two hours laboratory. Four credits each semester. Recognition and part writing. Diatonic intervals, major and minor triads, rhythmic and melodic patterns. Correlated keyboard harmony and dictation. Sight singing in bass and treble clefs.

MU 112-212—Survey of Music Literature.

Two lectures. Two credits each semester. A listening course to give the student a better understanding of music through the ages. It offers the non-music major as well as the music major an opportunity to explore music as an art.

MU 113—Music Appreciation.

Three lectures. Three credits. Offered each semester. A cultural course to develop an understanding and appreciation of various musical forms and the literature of music. Attendance at all recitals is mandatory.

MU 151, 251, 351, 451—Band

Five hours laboratory. One credit each semester.

MU 304-404—Music Theory.

Three hours lecture. Two hours laboratory. Four credits each semester. A continuation of MU 104, 204. Advanced training in harmonic and rhythmic ear training, sight singing, part writing, and keyboard harmony. Analysis and creative work; seventh, ninth, thirteenth and altered chords.

MU 323-423—Music History.

Three hours lecture. Three credits each semester. Music of primitive nations; rise and developments of liturgy; the Polyphonic Age; the rise of opera and oratoria; the periods of Bach and Handel, Haydn, and Mozart; advent of Beethoven; American musical development.

INSTRUMENTATION

Mr. Young

IN 102, 202, 302, 402—Woodwind.

Two credits each semester. Offered each semester. Instruction and practice on instrument.

IN 112, 212, 312, 412—Brass.

Two credits each semester. Offered each semester. Instruction and practice on instrument.

IN 132, 232, 332, 432—Strings.

Two credits each semester. Offered each semester. Instruction and practice on major instrument.

IN 142, 242, 342, 442—Percussion.

Two credits each semester. Offered each semester. Instruction and practice on major instrument.

PIANO

Mrs. Irby

PI 103-203—Freshman Piano.

Three credits each semester. All major and minor scales and arpeggios; Bach two-part inventions; Czerny Opus 299; easier Haydn, Mozart, and Beethoven sonatas; other compositions of romantic and modern composers. Practice required: two hours per day.

PI 121, 221, 321, 421—Class Piano.

Two hours laboratory. One credit each semester. Class study of piano techniques.

PI 303-403—Sophomore Piano.

Three credits each semester. Offered each semester. Major and minor scales in thirds, sixths, and tenths; arpeggios; Czerny Opus 740; Bach three-part inventions; preludes and fugues; sonatas of Mozart and Beethoven; compositions representative of romantic and modern composers. Practice required: two hours per day.

VOICE

Mr. Hollingsworth

VO 103-203—Freshman Voice.

Three credits each semester. Two half-hour lessons a week. Foundation building; vowels and consonants, their character, treatment and relation to vocal tone; exercises for flexibility of the muscles of articulation; mechanism of speed; and science of tone production. Simple songs.

VO 111, 211, 311, 411—Glee Club.

One credit each semester. Meets four times a week throughout the year.

VO 121, 221, 321, 421—Class Voice.

Two hours a week throughout the year. One credit each semester.

VO 303-403—Sophomore Voice.

Three credits each semester. Two half-hour lessons a week throughout the year. Breathing exercises; rhythms; purity of vowels and sound and enunciation studies; phrasing; vocalize Marenesi, Concone, etc.; English, Italian, and French songs, both classical and modern.

OFFICE ADMINISTRATION

Mrs. Branch, Mrs. Gowan, Mr. Landrum,

Mr. Upchurch, Mrs. Wilson

OA 102—Elementary Typewriting.

Three lectures. Two credits. Offered first semester. Mechanism and care of the typewriter; its operation; keyboard drills to gain speed and accuracy; introduction to letter forms. Students with a year of high school typewriting cannot receive credit for this course.

OA 113—Elementary Shorthand.

Three lectures. Three credits. Offered first semester. The theory and practice of Gregg and Simplified shorthand. The principles are applied by reading and writing shorthand with a limited amount of dictation and transcription from shorthand notes. Students with a year of high school shorthand cannot receive credit for this course.

OA 115—Basic Data Processing.

Three lectures. Four hours laboratory. Five credits. Offered each semester. A unit record oriented course designed to acquaint the student with operating the keypunch, sorter, verifier, accounting machine, collator, reproducer, and interpreter, and to introduce the board-wiring principles required by each machine. Portions of the course will be used for a basic introduction to computer fundamentals.

OA 164—Office Practice.

One hour lecture. Four hours laboratory. Four credits. Not transferable to senior colleges. Actual practice in business offices.

OA 202—Intermediate Typewriting.

Three lectures. Two credits. Offered each semester. Advanced drills for speed and accuracy; letter forms; telegrams and other business forms; manuscript typewriting.

OA 213—Intermediate Shorthand.

Three lectures. Three credits. Offered each semester. A continuation of OA 113.

OA 225—Computer Systems Fundamentals.

Three lectures. Four hours laboratory. Five credits. Offered second semester. Prerequisite: OA 115. A basic course that advances concepts, terminology, and theory of modern computers and provides a firm background in use of IBM 360-20 punched card utility programs and Fortran Programming language. Problems are related to basic application areas.

OA 302—Advanced Typewriting.

Three lectures. Two credits. Offered first semester. A continuation of OA

202.

OA 313—Advanced Shorthand.

Three lectures. Three credits. Offered first semester. The aim of this course is to increase accuracy and speed of transcription with emphasis on mailability of letters.

OA 315—Computer Business Applications.

Three lectures. Four hours laboratory. Five credits. Offered first semester. Prerequisites: OA 115, OA 225. Students use R.P.G. programming language and apply computer logic and concepts to business problems.

OA 333—Business Correspondence.

Three lectures. Three credits. Offered each semester. Main emphasis is on business letter writing. Correctness of composition, choice of words, psychological approach, arrangement of materials and correspondence methods are included. Actual office problems are presented, solved by the students, and completed in typewritten forms. Speed and accuracy are stressed.

OA 402—Advanced Typewriting.

Three lectures. Two credits. Offered second semester. Actual office problems are presented, solved by students, and completed in typewritten forms. Speed and accuracy are stressed.

OA 413—Shorthand for Secretaries.

Three lectures. Three credits. Offered second semester. The continuation of OA 313. A minimum of 100 words per minute should be reached on new material and 120 words per minute on old material.

OA 422—Filing.

Two lectures. Two credits. Offered first semester. The various systems of filing with sufficient practice in the laboratory to develop skill in the operation of the systems. Coding, indexing, equipment and materials are emphasized.

OA 423—Office Procedures.

Three lectures. Three credits. Offered second semester. Theory and practice in dictating, transcribing and addressing machines. Operation of duplicators and electric typewriters.

OA 424—Systems Analysis and Design.

Two lectures. Four hours laboratory. Four credits. Offered second semester. Prerequisites: OA 115, OA 225, OA 315. A complete management information system is designed. Proper use of RPG and Fortran language is stressed. Shows interrelations of business functions by analyzing manual procedures, designing a sound systems approach, making proper equipment selections, making proper programming language selections, and im-

plementing a feasible conversion schedule.

OA 434—Introduction to Other Programming Language.

Two lectures. Four hours laboratory. Four credits. Offered second semester. A survey course designed to explore other programming languages, specifically COBOL and BAL.

OA 443—Office Machines.

Three lectures. Three credits. Offered each semester. Finger technique and speed in the operation of key-driven calculators, full keyboard adding-listing machines, and crank-driven calculators. Other machines will be introduced also.

PHARMACY

By Telelecture from the University of Mississippi

PA 421—Pharmacy Orientation.

One lecture. One credit. Introductory course including the development of the profession and its ethics.

PA 422—History of Pharmacy.

Two lectures. Two credits. Covers the development of the profession.

PHYSICAL EDUCATION

Mr. Garrison, Mr. Morgan, Mr. McGraw, Miss Thomas

PE 101, 201, 301, 401—Physical Development.

Two hours laboratory. One credit. These courses include varied exercises, such as volley ball, basketball, tennis, and calisthenics. Two semesters of physical education are required.

PE 111, 211, 311, 411—Physical Education for Girls.

Two hours laboratory. One credit. These courses include indoor and outdoor exercises. Two semesters of physical education are required.

PE 183—History and Principles of Physical Education.

Three lectures. Three credits. Offered second semester. An interpretation of aims and objectives of physical education based on the finding of science.

PE 273—Health.

Three lectures. Three credits. Offered each semester. This course is designed to meet the needs of the students just starting on a college career. Anatomy and physiology are discussed; but the emphasis is placed upon hygiene of rest, study, recreation, habit, exercise, and extra-curricular activities.

PHYSICS**Mr. Shirley****PH 113—Physical Science Survey.**

Three credits. Three lectures. Offered first semester. Designed for the non-technical student. A survey of the fundamental laws of physics and astronomy.

PH 213—Physical Science Survey.

Three lectures. Three credits. Offered second semester. Designed for the non-technical student. A survey of the fundamental laws of chemistry, meteorology, and geology.

PH 324—General Physics.

Three lectures, one hour drill. Two hours laboratory. Four credits. Offered first semester. Fundamental laws of mechanics, heat and sound.

PH 424—General Physics.

Three lectures, one hour drill. Two hours laboratory. Four credits. Offered second semester. Fundamental laws of electricity and optics.

POLITICAL SCIENCE**Mr. Sudduth****PS 313—Government of the United States.**

Three lectures. Three credits. Offered each semester. This course consists of a survey of the principles and practices of American government as exemplified more particularly in the national field. Attention is given to the trends in the state and local government.

PS 423—American State and Local Government.

Three lectures. Three credits. Offered second semester. This course outlines the organization and problems of state government in the United States. The different forms of local government are discussed as parts of the state government organization. Specific application to conditions existing in Mississippi will be made.

PSYCHOLOGY**Mr. Shaffer****PY 333—General Psychology.**

Three lectures. Three credits. Offered each semester. Introduction, individual development, motivation, emotion, motor function, sensory and neural functions, intelligence, learning, perceiving, thinking, social behavior, and personality.

PY 463—Child Psychology.

Three lectures. Three credits. Offered each semester. The development from prenatal period to puberty is studied. Emphasis is on physical, mental, social and emotional growth as influenced by maturation and learning.

PY 473—Adolescent Psychology.

Three lectures. Three credits. Offered second semester. A study of the individual during the adolescent years. Core studies of individual adolescents are reviewed.

SOCIOLOGY

Mrs. Davis

SO 303—Introduction to Sociology.

Three lectures. Three credits. Offered each semester. The nature and development of culture; social aspects of personality; analysis of community life; population trends; social classes; institutional processes and organizations; cultural change.

SPEECH

Mr. Maxwell

SP 103—Argumentation and Debate.

Three lectures. Three credits. Offered first semester. The study and application of basic argumentative techniques; integration of speech techniques through frequent class debates.

SP 213—Introduction to Dramatic Arts.

Three lectures plus laboratory in actual play production. Three credits. Offered second semester. Stage craft, lighting, make-up, acting, and production techniques. Students are required to participate in assigned plays.

SP 423—Oral Communication.

Three lectures. Three credits. Offered each semester. Correct and effective English; correct pronunciation and enunciation; breath control; study and practice in making speeches for all occasions, major emphasis on organization of material; and practice in speaking before the group.

TECHNICAL EDUCATION

Mr. Haley, Mr. Irby, Mr. Miles, Mr. Thorne

TCN 113—Fundamentals of Carpentry.

One lecture, four hours laboratory. Three credits. Offered first semester. A

course designed to familiarize the student with the fundamentals of carpentry, principles involved in a typical structure, and their applications and solutions.

TCH 133-233—Building Materials.

Three lectures. Three credits. A course designed to familiarize the student with the physical properties of the materials generally used in the erection of structures, with brief description of their manufacture.

TCN 253—Contracts and Specifications.

Three lectures. Three credits. Offered second semester. The general laws of contracts, agencies, sales agreements, and engineering specifications as incorporated into contracts; the business and legal phases of engineering.

TCN 263—Construction Methods and Equipment.

One lecture, four hours laboratory. Three credits. Offered second semester. The selection of materials, equipment, problems of electrical and water supply. A consideration of problems in construction that will familiarize the student with requirements pertaining to specific solutions in these areas.

TCN 343—Cost and Estimating.

Three lectures. Three credits. Offered first semester. Preparation of material and labor quantity surveys from actual working drawings and specifications.

TCN 424—Building Design.

Eight hours laboratory. Four credits. Offered second semester. This subject includes working drawings and details of the actual construction of a model of a small house. It also includes architectural design, working and structural drawings of more complex structures. Structural computations are required.

TDR 113—Fundamentals of Drafting.

One lecture. Four hours laboratory. Three credits. Offered first semester. A basic course covering areas common to all drafting, with special emphasis on proper technique and early habit formation.

TDR 223—Descriptive Geometry.

One lecture. Four hours laboratory. Three credits. Offered second semester. Theory and problems designed to develop the ability to visualize points, lines, and surfaces in space, to relate them to each other, and to apply these relationships in the solution of drafting problems.

TDR 235—Machine Drafting.

Two lectures. Six hours laboratory. Five credits. Offered second semester. Emphasizes methods, techniques and procedures in presenting screws, bolts, rivets, springs, thread types, symbols for welding, materials, finish

and heat treatment notation, working order preparation, routing, and other drafting room procedures.

TDR 345—Electrical—Piping—Sheet Metal Drafting.

Two lectures. Six hours laboratory. Five credits. Offered first semester. An advanced course in drafting in which technique and knowledge are employed in the planning of mechanical and electrical objects. Efficient use of all common types of applicable handbooks, code books, and other standard references are an integral part of this phase of drafting.

TDR 355—Architectural Drafting.

Two lectures. Six hours laboratory. Five credits. Offered first semester. Presentation and application of architectural drafting room standards.

TDR 465—Structural Drafting.

Two lectures. Six hours laboratory. Five credits. Offered second semester. Structural section, terms and conventional abbreviations and symbols used by structural fabricators and erectors are studied. Knowledge is gained in the use of the A.I.S.C. Handbook, the tables of squares and logarithms, and trigonometric functions. Problems are studied that involve structural designing and drawing of beams, columns, connections, trusses and bracing.

TDR 474—Map and Topographic Drawing.

One lecture. Six hours laboratory. Four credits. Offered second semester. Selected drafting techniques are applied to the problem of making maps, traverses, plot plans, plan and profile drawing using maps, field survey data, aerial photographs, and related references, materials including symbols, notations, and other applicable standardized code materials.

GMG 113—Industrial Organizations and Institutions.

Three lectures. Three credits. Offered first semester. Theory and problems designed to develop a basic understanding of factory planning and plant layout.

GEN 233—Technical Report Writing.

Three lectures. Three credits. Offered second semester. The study of fundamentals of technical writing style and mechanics with practice in preparing reports of the various types most likely to be used by technicians.

GPS 413—Industrial Psychology.

Three lectures. Three credits. Offered second semester. Significance of individual differences in industry; instruments and techniques of selecting and placing personnel; motivating, training, and supervising the workers; nature and control of fatigue; psychological aspects of labor relations; morale and attitude measurement; industrial counseling.

SMA 113—Technical Mathematics I (Algebra).

Three lectures. Three credits. Offered first semester. Broad coverage of the most widely accepted areas of college level algebra with special applications for technicians.

SMA 223—Technical Mathematics II (Trigonometry).

Three lectures. Three credits. Offered second semester. Broad coverage of the most widely accepted areas of college trigonometry with special applications for the technicians. Base common to slide rule and logarithm is examined.

SMA 343—Surveying.

One lecture. Four hours laboratory. Three credits. Offered first semester. A familiarization laboratory designed to develop in the drafting student the ability to take surveyor's notes and convert them into finished drawings. It includes basic principles of geometry, theory, and use of instruments, mathematical calculators, and the control and reduction of errors.

SPR 213—Statics and Strength of Materials.

Three lectures. Three credits. Offered second semester. An introductory course into the field of structural design, consisting of a study of statics and strength of materials. Emphasis is given to elementary analysis of forces in simple structures, and a study of the properties of such materials as steel, wood, and concrete; and the design of beams, columns, and shafts with these materials.

SSC 323—Physics (Mechanics, Heat and Sound).

Two lectures. Two hours laboratory. Three credits. Offered first semester. Fundamental laws of mechanics, heat, and sound with technical applications.

SSC 423—Physics (Electricity and Optics).

Two lectures. Two hours laboratory. Three credits. Offered second semester. Fundamental laws of electricity, magnetism and optics with technical applications.

Index

Absences.....	40-41
Academic Regulations.....	38-41
Accounting, Course Descriptions.....	83
Accreditation.....	3
Activities, Student.....	36-37
Admission.....	25-27
Affiliations.....	3
Agriculture	
Courses in.....	83-84
Curriculum.....	42-48
Air Conditioning.....	81
American College Test.....	25,33
Art	
Courses in.....	84-85
Curriculum.....	62
Athletic Activities.....	37
Auto Mechanics.....	80
Automobiles.....	34
Band.....	37
Biology	
Courses in.....	85
Curriculum.....	53
Board of Trustees.....	4
Boards of Supervisors.....	5
Books.....	35
Building and Construction Technology.....	78
Business and Commerce Curriculum.....	71
Business Education Curriculum.....	68
Business Law.....	86
Calendar, School.....	6-7
Cheerleaders.....	37
Chemistry	
Courses in.....	86
Curriculum.....	52
Choir.....	36
Coachmen.....	37

Index

Committees of Faculty	9
Computer Science Curriculum	73
Cosmetology	80
Cosmetology Club	36
Counseling	33
Courses of Study	42-73
Data Processing	
Courses in	95
Curriculum	76
Debating Club	36
Deposits	32
Description of Buildings	19-23
Description of Courses	83-102
Drafting Technology Curriculum	77
Dramatics Club	36
Drawing Courses	86-87
Dropping Courses	39
Economics	87
Education Courses	87
Elementary Education Curriculum	63
Engineering	
Courses in	87
Curricula	60-61
Engineering Club	36
English Courses	88
Examinations	38
Expenses	29-32
Faculty	11-15
Fees	29-32
Financial Aid	33-34
Forestry Curriculum	49
General Information	18-23
General Education Development Test (GED)	33
Geography Courses	88
Grade Recognition	39
Grading System	38
Graduation Fees	31

Index

Graduation Requirements.....	39-40
“Growl” (School Paper).....	37
Health Services.....	33
History Courses.....	89-90
Home Economics.....	88-89
Courses in.....	66
Curriculum.....	36
Lottie Peebles Home Economics Club.....	39
Honors.....	37
“Horizons” (School Yearbook).....	34
Housing.....	69
Industrial Arts and Education.....	36
Industrial Education Club.....	90
Industrial Education Courses.....	70
Industrial Technology Curriculum.....	93
Instrumentation (Music) Courses.....	
Journalism.....	
Courses in.....	90
Curriculum.....	50
Laundry and Dry Cleaners.....	35
Loans.....	34
Location of Plant.....	19
Machine Shop.....	80
Mail Service.....	35
Mathematics.....	
Courses in.....	91-92
Curriculum (Teaching).....	67
Medical Technology Curriculum.....	57
Modern Language.....	92
Music.....	
Courses in.....	92-93
Curricula.....	64
Non-Instructional Staff.....	16-17
Nursing Curriculum.....	58
Office Administration Courses.....	95-97
Officers of Administration.....	9
Orientation.....	27

Index

Pharmacy Courses.....	97
Phi Beta Lambda.....	36
Phi Theta Kappa.....	36
Physical Education	
Courses in.....	97
Curriculum.....	98
Physics Courses.....	94
Piano Courses.....	98
Political Science Courses.....	82
Practical Nursing.....	54
Pre-Dental Curriculum.....	59
Pre-Engineering Technology.....	51
Pre-Law Curriculum.....	54
Pre-Medical Curriculum.....	55
Pre-Pharmacy Curriculum.....	56
Pre-Veterinary Curriculum.....	98-99
Psychology Courses.....	38
Quality Points.....	81
Radio and Television.....	81
Refrigeration and Air Conditioning.....	81
Refund Policy.....	32
Registration.....	27
Religious Activities.....	18
Religious Clubs.....	37
Reports.....	38
Reservations, Room.....	29-30
Roommates.....	34
School	
Expenses.....	29-32
History.....	18
Location.....	18
Plant.....	19
Purpose.....	18
Secondary Education Curricula	
Art Education.....	69
Business Education.....	68
English.....	65

Index

	65
History.....	66
Home Economics.....	69
Industrial Education & Arts.....	65
Library Science.....	67
Mathematics.....	64
Music Education.....	65
Physical Education.....	67
Science.....	65
Social Science.....	65
Secretarial	
Terminal (One-Year) Curriculum.....	75
Two-Year Program.....	72
Semester Hours.....	38
Social Life.....	36-37
Sociology Courses.....	99
Special Students.....	31
Speech.....	99
Starlettes.....	37
Student Activities.....	36-37
Student Aid.....	33-34
Student Conduct.....	35
Student Government.....	36
Student Health Services.....	33
Student Housing.....	34
Student Load.....	38-39
Student Personnel Services.....	33-35
Student Placement.....	33
Student Reports.....	38
Student Testing.....	25-27, 33
Summer Session.....	6
Technical Education.....	99-102
Transcripts.....	40
Tuition.....	29-30
Vocational and Technical Faculty.....	15-16
Vocational Costs for Full-Time Students.....	31-32
Vocational Education.....	79-82
Admission.....	79

Index

Auto Mechanics.....	80
Cosmetology.....	80
Machine Shop.....	80
Practical Nursing.....	82
Radio and Television.....	81
Refrigeration and Air Conditioning.....	81
Welding.....	81
Voice Courses.....	94
Welding.....	81
Withdrawal.....	39
Women's Council.....	37

education
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BULLETIN

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39079

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